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Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

EDD

Serving the People of California

SEPTEMBER 1987

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN SEPTEMBER 1987

NOTE: These labor force data are supplied by the U.S. Department of Labor.

SEASONALLY ADJUSTED (Amounts in thousands)	SEPTEMBER 1987	AUGUST 1987	JULY 1987	SEPTEMBER 1986
Total civilian labor force a/	13,823	13,775	13,819	13,492
Total civilian employment	13,026	13,036	13,064	12,623
Total unemployment	797	739	755	869
Seasonally adjusted rate (%)	5.8	5.4	5.5	6.4
Range b/	5.2-6.4	4.8-6.0	4.9-6.1	5.7-7.1
U.S. seasonally adjusted rate	5.9	6.0	6.0	7.0
UNADJUSTED (Amounts in thousands)				
Total civilian labor force a/	13,804	13,891	13,981	13,474
Total civilian employment	13,039	13,141	13,142	12,641
Total unemployment	765	751	839	833
Unadjusted rate (%)	5.5	5.4	6.0	6.2
Range b/	4.9-6.1	4.8-6.0	5.4-6.6	5.5-6.9

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for September 1987 was 5.8 percent, up from the 5.4 percent in August of this year. A year ago in September 1986, the rate was 6.4 percent. Seasonally adjusted employment in California declined by 10,000 jobs, and unemployment rose by 58,000. The national civilian seasonally adjusted unemployment rate for September 1987 was 5.9 percent, down a tenth of a percent since August.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 130,700 from 11,616,900 in August 1987 to 11,747,600 in September 1987. As workers returned to their schools for the new year, the education sector increased by 98,000 jobs. Agricultural employment grew by 13,800 jobs over the month; however, growth was smaller than seasonally expected. Manufacturing employment declined slightly over the the month primarily as a result of seasonal changes in the food processing industry. Durable goods manufacturing increased by 3,700 jobs over the month. Since September 1986 total wage and salary employment has increased by 366,700 jobs -- a gain of 3.2 percent over the year. Average weekly earnings in manufacturing were $436.19 during August 1987, up slightly from the previous month.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Estimates Group, P.O. Box 942880, Sacramento, CA 94280-0001

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE
POPULATION IN CALIFORNIA*
(Numbers in Thousands)
Data Are Not Seasonally Adjusted

EMPLOYMENT STATUS	SEPTEMBER 1987	AUGUST 1987	JULY 1987	SEPTEMBER 1986
Total				
Labor Force	13,804	13,891	13,981	13,474
Employed	13,039	13,141	13,142	12,641
Unemployed	765	751	839	833
Unemployment Rate	5.5	5.4	6.0	6.2
Male, Age 20 and Over				
Labor Force	7,421	7,369	7,498	7,196
Employed	7,106	7,048	7,126	6,812
Unemployed	315	321	371	384
Unemployment Rate	4.2	4.4	5.0	5.3
Female, Age 20 and Over				
Labor Force	5,609	5,585	5,527	5,510
Employed	5,298	5,290	5,229	5,206
Unemployed	311	294	299	304
Unemployment Rate	5.5	5.3	5.4	5.5
Both Sexes, Age 16-19				
Labor Force	774	938	956	769
Employed	636	802	787	625
Unemployed	139	136	169	144
Unemployment Rate	17.9	14.5	17.6	18.7
White				
Labor Force	11,621	11,768	11,915	11,519
Employed	11,043	11,212	11,246	10,888
Unemployed	578	557	669	631
Unemployment Rate	5.0	4.7	5.6	5.5
Nonwhite				
Labor Force	2,183	2,123	2,066	1,955
Employed	1,996	1,929	1,896	1,754
Unemployed	187	194	170	201
Unemployment Rate	8.6	9.2	8.2	10.3

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS
IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	AUG 1987	JUL 1987	AUG 1986	AUG 1987	JUL 1987	AUG 1986	AUG 1987	JUL 1987	AUG 1986
California	$436.19	$431.60	$417.84	40.5	40.0	40.1	$10.77	$10.79	$10.42

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates, but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR SEPTEMBER (PRELIMINARY)
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	SEP87	AUG87	SEP86	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	11747.6	11616.9	11380.9	130.7	366.7	1.1	3.2
MINING	39.5	40.0	40.6	-0.5	-1.1	-1.3	-2.7
METAL MINING	2.2	2.2	2.1	0.0	0.1	0.0	4.8
FUEL MINING	30.5	31.1	31.7	-0.6	-1.2	-1.9	-3.8
NONMETAL MINING	6.8	6.7	6.8	0.1	0.0	1.5	0.0
CONSTRUCTION	590.6	585.5	548.2	5.1	42.4	0.9	7.7
GENERAL BUILDING CONTRACTORS	158.4	157.0	146.2	1.4	12.2	0.9	8.3
HEAVY CONSTRUCTION	77.1	75.6	73.1	1.5	4.0	2.0	5.5
SPECIAL TRADE CONTRACTORS	355.1	352.9	328.9	2.2	26.2	0.6	8.0
MANUFACTURING	2113.7	2114.3	2090.2	-0.6	23.5	-0.0	1.1
NONDURABLE GOODS	684.5	688.8	669.4	-4.3	15.1	-0.6	2.3
FOOD & KINDRED PRODUCTS	198.3	204.4	191.9	-6.1	6.4	-3.0	3.3
CANNED, CURED, FROZEN SEAFOODS	5.9	6.2	6.3	-0.3	-0.4	-4.8	-6.3
PRESERVED FRUITS & VEGETABLES	73.1	80.4	69.7	-7.3	3.4	-9.1	4.9
OTHER FOOD & KINDRED PRODUCTS	119.3	117.8	115.9	1.5	3.4	1.3	2.9
TEXTILE MILL PRODUCTS	15.4	15.3	15.0	0.1	0.4	0.7	2.7
APPAREL & OTHER TEXTILE PRODS	114.8	114.2	112.5	0.6	2.3	0.5	2.0
PAPER & ALLIED PRODUCTS	40.4	40.2	39.8	0.2	0.6	0.5	1.5
PRINTING & PUBLISHING	147.4	146.7	144.3	0.7	3.1	0.5	2.1
CHEMICALS & ALLIED PRODUCTS	65.6	65.9	64.0	-0.3	1.6	-0.5	2.5
PETROLEUM & COAL PRODUCTS	26.4	26.3	27.1	0.1	-0.7	0.4	-2.6
RUBBER & MISC PLASTIC PRODUCTS	68.8	68.5	67.3	0.3	1.5	0.4	2.2
LEATHER AND LEATHER PRODUCTS	7.4	7.3	7.5	0.1	-0.1	1.4	-1.3
DURABLE GOODS	1429.2	1425.5	1420.8	3.7	8.4	0.3	0.6
LUMBER & WOOD PROD EXC FURNITURE	65.7	65.4	62.4	0.3	3.3	0.5	5.3
FURNITURE & FIXTURES	57.9	57.4	57.9	0.5	0.0	0.9	0.0
STONE, CLAY & GLASS PRODUCTS	54.1	53.7	53.2	0.4	0.9	0.7	1.7
PRIMARY METAL INDUSTRIES	41.8	41.4	41.2	0.4	0.6	1.0	1.5
FABRICATED METAL PRODUCTS	138.5	137.5	137.7	1.0	0.8	0.7	0.6
MACHINERY EXC ELECTRICAL	209.5	208.9	210.4	0.6	-0.9	0.3	-0.4
ELECTRICAL EQUIP & SUPPLIES	397.6	398.0	400.1	-0.4	-2.5	-0.1	-0.6
TRANSPORTATION EQUIPMENT	316.6	316.0	310.2	0.6	6.4	0.2	2.1
MOTOR VEHICLES & EQUIPMENT	35.4	35.7	32.7	-0.3	2.7	-0.8	8.3
AIRCRAFT AND PARTS	180.9	180.0	172.3	0.9	8.6	0.5	5.0
SHIP & BOAT BLDG & REPAIRING	13.8	13.6	15.0	0.2	-1.2	1.5	-8.0
GUIDED MISS, SPACE VEHICLES PTS	76.4	76.7	80.0	-0.3	-3.6	-0.4	-4.5
OTHER TRANSPORTATION EQUIPMENT	10.1	10.0	10.2	0.1	-0.1	1.0	-1.0
INSTRUMENTS & RELATED PRODUCTS	112.5	112.7	112.4	-0.2	0.1	-0.2	0.1
MISC MANUFACTURING INDUSTRIES	35.0	34.5	35.3	0.5	-0.3	1.4	-0.8
TRANSPORTATION & PUBLIC UTILITIES	595.1	590.4	589.1	4.7	6.0	0.8	1.0
TRANSPORTATION	351.8	346.1	342.8	5.7	9.0	1.6	2.6
RAILROADS	21.2	21.4	21.8	-0.2	-0.6	-0.9	-2.8
TRUCKING AND WAREHOUSING	149.8	148.1	141.8	1.7	8.0	1.1	5.6
OTHER TRANSPORTATION	180.8	176.6	179.2	4.2	1.6	2.4	0.9
COMMUNICATIONS	159.2	159.9	162.4	-0.7	-3.2	-0.4	-2.0
ELECTRIC, GAS & SANITARY SERVICES	84.1	84.4	83.9	-0.3	0.2	-0.4	0.2
WHOLESALE & RETAIL TRADE	2850.3	2832.3	2742.2	18.0	108.1	0.6	3.9
WHOLESALE TRADE	726.2	723.1	705.0	3.1	21.2	0.4	3.0
RETAIL TRADE	2124.1	2109.2	2037.2	14.9	86.9	0.7	4.3
GENERAL MERCHANDISE STORES	249.2	247.0	236.3	2.2	12.9	0.9	5.5
FOOD STORES	293.8	290.6	286.9	3.2	6.9	1.1	2.4
OTHER RETAIL TRADE	1581.1	1571.6	1514.0	9.5	67.1	0.6	4.4
FINANCE INSURANCE & REAL ESTATE	795.4	795.1	775.6	0.3	19.8	0.0	2.6
FINANCE	375.3	375.9	371.4	-0.6	3.9	-0.2	1.1
INSURANCE AGTS CARRIERS BRKRS	217.2	216.6	209.9	0.6	7.3	0.3	3.5
REAL ESTATE	183.3	182.9	175.3	0.4	8.0	0.2	4.6
COMB HOLDING & OTHER INVEST CO	19.6	19.7	19.0	-0.1	0.6	-0.5	3.2
SERVICES	2917.9	2895.6	2790.4	22.3	127.5	0.8	4.6
HOTELS AND OTHER LODGING PLACES	168.0	168.8	157.1	-0.8	10.9	-0.5	6.9
PERSONAL SERVICES	121.8	119.8	117.0	2.0	4.8	1.7	4.1
BUSINESS SERVICES	739.2	737.0	698.4	2.2	40.8	0.3	5.8
AUTO AND MISC REPAIR SERVICES	172.0	171.8	166.7	0.2	5.3	0.1	3.2
MOTION PICTURES	81.8	81.2	77.1	0.6	4.7	0.7	6.1
AMUSEMENT & RECREATION SERVICES	129.1	131.9	122.7	-2.8	6.4	-2.1	5.2
HEALTH SERVICES	703.4	701.0	679.5	2.4	23.9	0.3	3.5
OTHER SERVICES	802.6	784.1	771.9	18.5	30.7	2.4	4.0
GOVERNMENT	1845.1	1763.7	1804.6	81.4	40.5	4.6	2.2
FEDERAL GOVERNMENT	347.2	348.4	341.6	-1.2	5.6	-0.3	1.6
STATE & LOCAL GOVERNMENT	1497.9	1415.3	1463.0	82.6	34.9	5.8	2.4
COUNTY	241.0	247.0	236.8	-6.0	4.2	-2.4	1.8
CITY	207.7	215.8	201.8	-8.1	5.9	-3.8	2.9
EDUCATION	760.4	662.4	744.7	98.0	15.7	14.8	2.1
EDUCATION STATE	147.2	141.2	146.7	6.0	0.5	4.2	0.3
EDUCATION LOCAL	613.2	521.2	598.0	92.0	15.2	17.7	2.5
OTHER STATE & LOCAL	288.8	290.1	279.7	-1.3	9.1	-0.4	3.3
STATE EXC ED	191.5	192.0	185.1	-0.5	6.4	-0.3	3.5
SPECIAL DISTRICT	97.3	98.1	94.6	-0.8	2.7	-0.8	2.9
TOTAL AGRICULTURAL EMPLOYMENT	410.3	396.5	426.0	13.8	-15.7	3.5	-3.7

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
AUGUST 1987

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	13891500	13140600	750900	5.4
ALAMEDA	662400	630000	32400	4.9
ALPINE	375	350	25	7.5
AMADOR	9900	9425	475	4.8
BUTTE	67675	63175	4500	6.6
CALAVERAS	10275	9625	650	6.4
COLUSA	7950	7525	425	5.3
CONTRA COSTA	393400	374900	18500	4.7
DEL NORTE	7175	6475	700	9.8
EL DORADO	57300	55100	2200	3.8
FRESNO	309300	284200	25100	8.1
GLENN	10325	9225	1100	10.5
HUMBOLDT	47900	45000	2900	6.1
IMPERIAL	40350	28350	12000	29.7
INYO	7875	7500	375	4.7
KERN	225000	204800	20200	9.0
KINGS	31600	28900	2700	8.5
LAKE	19325	18000	1325	6.8
LASSEN	9225	8675	550	5.9
LOS ANGELES	4209000	3962000	247000	5.9
MADERA	36175	33375	2800	7.7
MARIN	126700	122800	3900	3.1
MARIPOSA	7725	7450	275	3.4
MENDOCINO	37275	35050	2225	6.0
MERCED	74775	69075	5700	7.6
MODOC	4125	3900	225	5.7
MONO	5075	4775	300	5.8
MONTEREY	155800	146100	9700	6.2
NAPA	55500	53200	2300	4.2
NEVADA	28125	26775	1350	4.8
ORANGE	1297900	1255900	42000	3.2
PLACER	71800	68600	3200	4.5
PLUMAS	8950	8350	600	6.7
RIVERSIDE	390800	362700	28100	7.2
SACRAMENTO	483300	458200	25100	5.2
SAN BENITO	18125	16675	1450	8.0
SAN BERNARDINO	511500	485400	26100	5.1
SAN DIEGO	1072500	1024200	48300	4.5
SAN FRANCISCO	407600	388300	19300	4.7
SAN JOAQUIN	191100	176100	15000	7.8
SAN LUIS OBISPO	87300	83600	3700	4.2
SAN MATEO	353200	342300	10900	3.1
SANTA BARBARA	180100	172200	7900	4.4
SANTA CLARA	869400	834200	35200	4.0
SANTA CRUZ	124200	118000	6200	5.0
SHASTA	54300	50000	4300	7.9
SIERRA	1600	1525	75	5.3
SISKIYOU	17850	16450	1400	7.8
SOLANO	132700	125300	7400	5.5
SONOMA	183600	175500	8100	4.4
STANISLAUS	154100	140300	13800	8.9
SUTTER	28350	26575	1775	6.3
TEHAMA	18375	16975	1400	7.6
TRINITY	5550	5175	375	6.9
TULARE	128450	116850	11600	9.0
TUOLUMNE	17725	16600	1125	6.3
VENTURA	336000	316300	19700	5.8
YOLO	67700	64100	3600	5.3
YUBA	20350	18650	1700	8.4

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

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SEASONALLY ADJUSTED (Amounts in thousands)	OCTOBER 1987	SEPTEMBER 1987	AUGUST 1987	OCTOBER 1986
Total civilian labor force a/	13,801	13,823	13,775	13,491
Total civilian employment	12,979	13,026	13,036	12,598
Total unemployment	822	797	739	893
Seasonally adjusted rate (%)	6.0	5.8	5.4	6.6
Range b/	5.4-6.6	5.2-6.4	4.8-6.0	5.9-7.3
U.S. seasonally adjusted rate	6.0	5.9	6.0	6.9
UNADJUSTED (Amounts in thousands)				
Total civilian labor force a/	13,836	13,804	13,891	13,528
Total civilian employment	13,065	13,039	13,141	12,694
Total unemployment	771	765	751	834
Unadjusted rate (%)	5.6	5.5	5.4	6.2
Range b/	5.0-6.2	4.9-6.1	4.8-6.0	5.5-6.9

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for October was 6.0 percent, up marginally from 5.8 percent in September. A year ago, in October, the rate was 6.6 percent. During October in California, seasonally adjusted employment declined by 47,000 while unemployment increased by 25,000. The national civilian seasonally adjusted unemployment rate for October was 6.0 percent, changing only slightly from 5.9 percent in September.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 39,400 from 11,765,800 in September to 11,805,200 in October. The largest increase in employment was in the Government. Education was responsible for all the job gains in this sector, generating 52,800 jobs. All other Government divisions registered month-over declines. Wholesale and retail trade increased by 10,700 new jobs, the majority in retail trade. Services, construction, and finance, insurance and real estate also reported job gains during October. Agriculture had the largest decline in employment, losing 87,500 jobs. Corresponding to the seasonally expected slowdown in agriculture, the food and kindred products group lost 15,800 jobs. Total manufacturing declined by 17,300 jobs. Since October 1986 total wage and salary employment has increased by 363,200 jobs -- a gain of 3.2 percent over the year.

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(Numbers in Thousands)
Data Are Not Seasonally Adjusted

EMPLOYMENT STATUS	OCTOBER 1987	SEPTEMBER 1987	AUGUST 1987	OCTOBER 1986
Total				
Labor Force	13,836	13,804	13,891	13,528
Employed	13,065	13,039	13,141	12,694
Unemployed	771	765	751	834
Unemployment Rate	5.6	5.5	5.4	6.2
Male, Age 20 and Over				
Labor Force	7,337	7,421	7,369	7,158
Employed	7,002	7,106	7,048	6,743
Unemployed	334	315	321	416
Unemployment Rate	4.6	4.2	4.4	5.8
Female, Age 20 and Over				
Labor Force	5,654	5,609	5,585	5,596
Employed	5,374	5,298	5,290	5,288
Unemployed	280	311	294	308
Unemployment Rate	4.9	5.5	5.3	5.5
Both Sexes, Age 16-19				
Labor Force	846	774	938	774
Employed	689	636	802	663
Unemployed	157	139	136	112
Unemployment Rate	18.5	17.9	14.5	14.4
White				
Labor Force	11,650	11,621	11,768	11,526
Employed	11,027	11,043	11,212	10,860
Unemployed	623	578	557	666
Unemployment Rate	5.4	5.0	4.7	5.8
Nonwhite				
Labor Force	2,186	2,183	2,123	2,002
Employed	2,038	1,996	1,929	1,833
Unemployed	148	187	194	168
Unemployment Rate	6.8	8.6	9.2	8.4

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS
IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	SEP 1987	AUG 1987	SEP 1986	SEP 1987	AUG 1987	SEP 1986	SEP 1987	AUG 1987	SEP 1986
California	$439.39	$435.51	$420.73	39.8	40.4	40.3	$11.04	$10.78	$10.44

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates, but are averages of gross earnings. Data are preliminary and subject to change.

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EMPLOYMENT IN THOUSANDS OF JOBS
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INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	OCT87	SEP87	OCT86	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	11805.2	11765.8	11442.0	39.4	363.2	0.3	3.2
MINING	39.3	39.6	41.0	-0.3	-1.7	-0.8	-4.1
METAL MINING	2.2	2.2	2.1	0.0	0.1	0.0	4.8
FUEL MINING	30.3	30.6	32.1	-0.3	-1.8	-1.0	-5.6
NONMETAL MINING	6.8	6.8	6.8	0.0	0.0	0.0	0.0
CONSTRUCTION	592.0	590.3	548.7	1.7	43.3	0.3	7.9
GENERAL BUILDING CONTRACTORS	158.8	158.4	146.6	0.4	12.2	0.3	8.3
HEAVY CONSTRUCTION	77.6	77.1	73.1	0.5	4.5	0.6	6.2
SPECIAL TRADE CONTRACTORS	355.6	354.8	329.0	0.8	26.6	0.2	8.1
MANUFACTURING	2098.8	2116.1	2077.8	-17.3	21.0	-0.8	1.0
NONDURABLE GOODS	669.4	684.8	656.6	-13.4	12.8	-2.2	1.9
FOOD & KINDRED PRODUCTS	182.6	198.4	177.3	-15.8	5.3	-8.0	3.0
CANNED, CURED, FROZEN SEAFOODS	5.0	5.9	5.1	-0.9	-0.1	-15.3	-2.0
PRESERVED FRUITS & VEGETABLES	57.1	73.1	55.6	-16.0	1.5	-21.9	2.7
OTHER FOOD & KINDRED PRODUCTS	120.5	119.4	116.6	1.1	3.9	0.9	3.3
TEXTILE MILL PRODUCTS	15.5	15.3	15.1	0.2	0.4	1.3	2.6
APPAREL & OTHER TEXTILE PRODS	115.9	114.8	113.8	1.1	2.1	1.0	1.8
PAPER & ALLIED PRODUCTS	40.2	40.3	39.8	-0.1	0.4	-0.2	1.0
PRINTING & PUBLISHING	147.7	147.4	145.2	0.3	2.5	0.2	1.7
CHEMICALS & ALLIED PRODUCTS	65.8	66.0	64.2	-0.2	1.6	-0.3	2.5
PETROLEUM & COAL PRODUCTS	26.0	26.3	26.7	-0.3	-0.7	-1.1	-2.6
RUBBER & MISC PLASTIC PRODUCTS	68.6	69.0	67.2	-0.4	1.4	-0.6	2.1
LEATHER AND LEATHER PRODUCTS	7.1	7.3	7.3	-0.2	-0.2	-2.7	-2.7
DURABLE GOODS	1429.4	1431.3	1421.2	-1.9	8.2	-0.1	0.6
LUMBER & WOOD PROD EXC FURNITURE	64.5	65.7	62.2	-1.2	2.3	-1.8	3.7
FURNITURE & FIXTURES	57.9	57.5	58.3	0.4	-0.4	0.7	-0.7
STONE, CLAY & GLASS PRODUCTS	53.8	54.0	52.8	-0.2	1.0	-0.4	1.9
PRIMARY METAL INDUSTRIES	41.6	41.5	41.3	0.1	0.3	0.2	0.7
FABRICATED METAL PRODUCTS	137.5	138.5	137.3	-1.0	0.2	-0.7	0.1
MACHINERY EXC ELECTRICAL	209.0	209.1	210.3	-0.1	-1.3	-0.0	-0.6
ELECTRICAL EQUIP & SUPPLIES	397.2	398.4	399.0	-1.2	-1.8	-0.3	-0.5
TRANSPORTATION EQUIPMENT	320.7	319.4	312.1	1.3	8.6	0.4	2.8
MOTOR VEHICLES & EQUIPMENT	35.6	35.4	32.9	0.2	2.7	0.6	8.2
AIRCRAFT AND PARTS	181.9	180.5	173.5	1.4	8.4	0.8	4.8
SHIP & BOAT BLDG & REPAIRING	13.6	14.2	15.7	-0.6	-2.1	-4.2	-13.4
GUIDED MISS, SPACE VEHICLES PTS	79.6	79.2	79.8	0.4	-0.2	0.5	-0.3
OTHER TRANSPORTATION EQUIPMENT	10.0	10.1	10.2	-0.1	-0.2	-1.0	-2.0
INSTRUMENTS & RELATED PRODUCTS	112.2	112.4	112.5	-0.2	-0.3	-0.2	-0.3
MISC MANUFACTURING INDUSTRIES	35.0	34.8	35.4	0.2	-0.4	0.6	-1.1
TRANSPORTATION & PUBLIC UTILITIES	590.2	595.1	585.9	-4.9	4.3	-0.8	0.7
TRANSPORTATION	347.9	352.0	340.3	-4.1	7.6	-1.2	2.2
RAILROADS	21.4	21.4	21.8	0.0	-0.4	0.0	-1.8
TRUCKING AND WAREHOUSING	148.9	149.8	142.7	-0.9	6.2	-0.6	4.3
OTHER TRANSPORTATION	177.6	180.8	175.8	-3.2	1.8	-1.8	1.0
COMMUNICATIONS	158.7	159.0	162.1	-0.3	-3.4	-0.2	-2.1
ELECTRIC, GAS & SANITARY SERVICES	83.6	84.1	83.5	-0.5	0.1	-0.6	0.1
WHOLESALE & RETAIL TRADE	2867.7	2857.0	2758.7	10.7	109.0	0.4	4.0
WHOLESALE TRADE	729.8	726.9	706.8	2.9	23.0	0.4	3.3
RETAIL TRADE	2137.9	2130.1	2051.9	7.8	86.0	0.4	4.2
GENERAL MERCHANDISE STORES	259.1	252.3	244.3	6.8	14.8	2.7	6.1
FOOD STORES	295.9	295.0	287.5	0.9	8.4	0.3	2.9
OTHER RETAIL TRADE	1582.9	1582.8	1520.1	0.1	62.8	0.0	4.1
FINANCE INSURANCE & REAL ESTATE	795.9	795.7	776.0	0.2	19.9	0.0	2.6
FINANCE	374.8	375.5	371.0	-0.7	3.8	-0.2	1.0
INSURANCE AGTS CARRIERS BRKRS	217.6	217.2	210.3	0.4	7.3	0.2	3.5
REAL ESTATE	183.7	183.3	175.7	0.4	8.0	0.2	4.6
COMB HOLDING & OTHER INVEST CO	19.8	19.7	19.0	0.1	0.8	0.5	4.2
SERVICES	2919.7	2916.1	2796.6	3.6	123.1	0.1	4.4
HOTELS AND OTHER LODGING PLACES	166.5	168.0	156.3	-1.5	10.2	-0.9	6.5
PERSONAL SERVICES	121.6	121.4	117.3	0.2	4.3	0.2	3.7
BUSINESS SERVICES	743.4	739.9	701.7	3.5	41.7	0.5	5.9
AUTO AND MISC REPAIR SERVICES	170.9	172.0	166.9	-1.1	4.0	-0.6	2.4
MOTION PICTURES	81.0	81.6	76.5	-0.6	4.5	-0.7	5.9
AMUSEMENT & RECREATION SERVICES	121.4	129.9	115.0	-8.5	6.4	-6.5	5.6
HEALTH SERVICES	704.1	703.4	680.9	0.7	23.2	0.1	3.4
OTHER SERVICES	810.8	799.9	782.0	10.9	28.8	1.4	3.7
GOVERNMENT	1901.6	1855.9	1857.3	45.7	44.3	2.5	2.4
FEDERAL GOVERNMENT	346.0	347.4	342.1	-1.4	3.9	-0.4	1.1
STATE & LOCAL GOVERNMENT	1555.6	1508.5	1515.2	47.1	40.4	3.1	2.7
COUNTY	240.2	241.4	237.1	-1.2	3.1	-0.5	1.3
CITY	207.3	209.4	201.5	-2.1	5.8	-1.0	2.9
EDUCATION	820.5	767.7	797.8	52.8	22.7	6.9	2.8
EDUCATION STATE	159.2	148.5	158.0	10.7	1.2	7.2	0.8
EDUCATION LOCAL	661.3	619.2	639.8	42.1	21.5	6.8	3.4
OTHER STATE & LOCAL	287.6	290.0	278.8	-2.4	8.8	-0.8	3.2
STATE EXC ED	190.5	192.6	183.8	-2.1	6.7	-1.1	3.6
SPECIAL DISTRICT	97.1	97.4	95.0	-0.3	2.1	-0.3	2.2
TOTAL AGRICULTURAL EMPLOYMENT	322.8	410.3	324.1	-87.5	-1.3	-21.3	-0.4

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
SEPTEMBER 1987

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	13804200	13039400	764800	5.5
ALAMEDA	649600	616800	32800	5.0
ALPINE	400	375	25	7.1
AMADOR	10225	9650	575	5.6
BUTTE	67775	63275	4500	6.6
CALAVERAS	9925	9250	675	6.8
COLUSA	7650	7200	450	5.9
CONTRA COSTA	385600	367000	18600	4.8
DEL NORTE	7200	6575	625	8.6
EL DORADO	56700	54200	2500	4.4
FRESNO	320600	294700	25900	8.1
GLENN	9950	9100	850	8.6
HUMBOLDT	47900	45000	2900	6.1
IMPERIAL	41950	29400	12550	29.9
INYO	7925	7525	400	5.1
KERN	224200	201900	22300	10.0
KINGS	30700	27875	2825	9.2
LAKE	17550	16075	1475	8.4
LASSEN	9200	8700	500	5.4
LOS ANGELES	4237000	3983000	254000	6.0
MADERA	39300	36475	2825	7.2
MARIN	123900	119900	4000	3.2
MARIPOSA	7075	6800	275	4.0
MENDOCINO	36875	34525	2350	6.3
MERCED	75850	70225	5625	7.4
MODOC	4100	3875	225	5.6
MONO	5050	4775	275	5.6
MONTEREY	153200	143700	9500	6.2
NAPA	56100	53900	2200	4.0
NEVADA	27850	26450	1400	5.1
ORANGE	1319500	1275700	43800	3.3
PLACER	70900	67500	3400	4.8
PLUMAS	8600	8025	575	6.8
RIVERSIDE	391000	362700	28300	7.2
SACRAMENTO	476400	451000	25400	5.3
SAN BENITO	17850	16550	1300	7.3
SAN BERNARDINO	512300	485300	27000	5.3
SAN DIEGO	1056200	1006900	49300	4.7
SAN FRANCISCO	397300	379300	18000	4.5
SAN JOAQUIN	197300	182000	15300	7.8
SAN LUIS OBISPO	88050	84250	3800	4.3
SAN MATEO	344800	334300	10500	3.0
SANTA BARBARA	175000	167300	7700	4.4
SANTA CLARA	788800	754900	33900	4.3
SANTA CRUZ	120800	115000	5800	4.8
SHASTA	54150	49775	4375	8.1
SIERRA	1625	1550	75	4.6
SISKIYOU	17775	16500	1275	7.2
SOLANO	134700	126900	7800	5.8
SONOMA	189000	180800	8200	4.3
STANISLAUS	152600	138900	13700	9.0
SUTTER	26550	24425	2125	8.0
TEHAMA	17650	16425	1225	6.9
TRINITY	5375	5025	350	6.7
TULARE	134900	122500	12400	9.2
TUOLUMNE	17400	16250	1150	6.7
VENTURA	331200	311400	19800	6.0
YOLO	66500	63100	3400	5.1
YUBA	18850	17150	1700	9.1

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

1/12/88 S0830-1A

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

Serving the People of California

NOVEMBER 1987

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN NOVEMBER 1987

NOTE: These labor force data are supplied by the U.S. Department of Labor.

SEASONALLY ADJUSTED (Amounts in thousands)	NOVEMBER 1987	OCTOBER 1987	SEPTEMBER 1987	NOVEMBER 1986
Total civilian labor force a/	13,928	13,801	13,823	13,540
Total civilian employment	13,191	12,979	13,026	12,625
Total unemployment	737	822	797	915
Seasonally adjusted rate (%)	5.3	6.0	5.8	6.8
Range b/	4.7-5.9	5.4-6.6	5.2-6.4	6.1-7.5
U.S. seasonally adjusted rate	5.9	6.0	5.9	6.9
UNADJUSTED (Amounts in thousands)				
Total civilian labor force a/	13,918	13,836	13,804	13,545
Total civilian employment	13,201	13,065	13,039	12,660
Total unemployment	717	771	765	885
Unadjusted rate (%)	5.1	5.6	5.5	6.5
Range b/	4.5-5.7	5.0-6.2	4.9-6.1	5.8-7.2

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for November was 5.3 percent, down significantly from 6.0 in October. During November in California, seasonally adjusted employment was up by 212,000 over the month while unemployment was down by 85,000. California's labor force expanded by 127,000 to 13,928,000. The national civilian seasonally adjusted unemployment rate for November was 5.9 percent.

Total wage and salary employment continued to show strength in November. Nonagricultural industry employment, not seasonally adjusted, increased by 48,900 from 11,824,700 in October to 11,873,600 in November. Retail sales reported the largest job gain, adding 32,300 jobs. Education continued to expand with the addition of 18,800 jobs during the month. Other major industry divisions reporting job gains during November include: services, with 9,000 new jobs, and finance, insurance and real estate reporting 2,500 new employees. Agricultural employment declined by 49,400 jobs during November, reflecting the seasonal slowdown in this industry. Job losses were also reported in those manufacturing industries closely tied to agriculture as well as in construction and transportation and public utilities. Since November 1986 total wage and salary employment has increased by 394,700 -- a gain of 3.4 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Estimates Group, P.O. Box 942880, Sacramento, CA 94280-0001

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE
POPULATION IN CALIFORNIA*
(Numbers in Thousands)
Data Are Not Seasonally Adjusted

EMPLOYMENT STATUS	NOVEMBER 1987	OCTOBER 1987	SEPTEMBER 1987	NOVEMBER 1986
Total				
Labor Force	13,918	13,836	13,804	13,545
Employed	13,201	13,065	13,039	12,680
Unemployed	717	771	765	865
Unemployment Rate	5.1	5.6	5.5	6.5
Male, Age 20 and Over				
Labor Force	7,329	7,337	7,421	7,190
Employed	7,031	7,002	7,106	6,755
Unemployed	298	334	315	435
Unemployment Rate	4.1	4.6	4.2	6.0
Female, Age 20 and Over				
Labor Force	5,753	5,654	5,609	5,574
Employed	5,480	5,374	5,298	5,251
Unemployed	272	280	311	323
Unemployment Rate	4.7	4.9	5.5	5.8
Both Sexes, Age 16-19				
Labor Force	836	846	774	782
Employed	690	689	636	654
Unemployed	146	157	139	128
Unemployment Rate	17.5	18.5	17.9	16.3
White				
Labor Force	11,710	11,650	11,621	11,581
Employed	11,146	11,027	11,043	10,862
Unemployed	564	623	578	718
Unemployment Rate	4.8	5.4	5.0	6.2
Nonwhite				
Labor Force	2,208	2,186	2,183	1,965
Employed	2,055	2,038	1,996	1,798
Unemployed	153	148	187	167
Unemployment Rate	6.9	6.8	8.6	8.5

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS
IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	OCT 1987	SEP 1987	OCT 1986	OCT 1987	SEP 1987	OCT 1986	OCT 1987	SEP 1987	OCT 1986
California	$435.77	$434.11	$418.31	40.2	39.9	40.3	$10.84	$10.88	$10.38

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates, but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR NOVEMBER (PRELIMINARY)
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	NOV87	OCT87	NOV86	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	11873.6	11824.7	11478.9	48.9	394.7	0.4	3.4
MINING	39.7	39.7	40.5	0.0	-0.8	0.0	-2.0
METAL MINING	2.2	2.2	2.1	0.0	0.1	0.0	4.8
FUEL MINING	30.8	30.7	31.7	0.1	-0.9	0.3	-2.8
NONMETAL MINING	6.7	6.8	6.7	-0.1	0.0	-1.5	0.0
CONSTRUCTION	585.0	589.4	543.7	-4.4	41.3	-0.7	7.6
GENERAL BUILDING CONTRACTORS	156.6	157.9	145.0	-1.3	11.6	-0.8	8.0
HEAVY CONSTRUCTION	75.5	77.2	71.3	-1.7	4.2	-2.2	5.9
SPECIAL TRADE CONTRACTORS	352.9	354.3	327.4	-1.4	25.5	-0.4	7.8
MANUFACTURING	2091.6	2099.9	2069.4	-8.3	22.2	-0.4	1.1
NONDURABLE GOODS	661.3	668.1	651.5	-6.8	9.8	-1.0	1.5
FOOD & KINDRED PRODUCTS	172.6	180.4	171.2	-7.8	1.4	-4.3	0.8
CANNED, CURED, FROZEN SEAFOODS	5.0	5.0	5.1	0.0	-0.1	0.0	-2.0
PRESERVED FRUITS & VEGETABLES	49.1	56.6	48.5	-7.5	0.6	-13.3	1.2
OTHER FOOD & KINDRED PRODUCTS	118.5	118.8	117.6	-0.3	0.9	-0.3	0.8
TEXTILE MILL PRODUCTS	15.4	15.4	15.1	0.0	0.3	0.0	2.0
APPAREL & OTHER TEXTILE PRODS	117.3	116.6	114.4	0.7	2.9	0.6	2.5
PAPER & ALLIED PRODUCTS	40.1	40.3	39.6	-0.2	0.5	-0.5	1.3
PRINTING & PUBLISHING	148.5	147.7	146.1	0.8	2.4	0.5	1.6
CHEMICALS & ALLIED PRODUCTS	65.8	66.0	64.0	-0.2	1.8	-0.3	2.8
PETROLEUM & COAL PRODUCTS	25.9	26.1	26.4	-0.2	-0.5	-0.8	-1.9
RUBBER & MISC PLASTIC PRODUCTS	68.5	68.5	67.3	0.0	1.2	0.0	1.8
LEATHER AND LEATHER PRODUCTS	7.2	7.1	7.4	0.1	-0.2	1.4	-2.7
DURABLE GOODS	1430.3	1431.8	1417.9	-1.5	12.4	-0.1	0.9
LUMBER & WOOD PROD EXC FURNITURE	63.5	65.0	61.2	-1.5	2.3	-2.3	3.8
FURNITURE & FIXTURES	58.8	58.2	58.8	0.6	0.0	1.0	0.0
STONE, CLAY & GLASS PRODUCTS	53.6	53.9	52.5	-0.3	1.1	-0.6	2.1
PRIMARY METAL INDUSTRIES	41.5	41.5	41.3	0.0	0.2	0.0	0.5
FABRICATED METAL PRODUCTS	137.8	138.1	136.9	-0.3	0.9	-0.2	0.7
MACHINERY EXC ELECTRICAL	208.8	209.3	210.0	-0.5	-1.2	-0.2	-0.6
ELECTRICAL EQUIP & SUPPLIES	398.1	398.7	397.9	-0.6	0.2	-0.2	0.1
TRANSPORTATION EQUIPMENT	320.8	319.7	312.1	1.1	8.7	0.3	2.8
MOTOR VEHICLES & EQUIPMENT	36.0	35.6	33.3	0.4	2.7	1.1	8.1
AIRCRAFT AND PARTS	181.3	180.3	174.3	1.0	7.0	0.6	4.0
SHIP & BOAT BLDG & REPAIRING	13.3	13.7	15.0	-0.4	-1.7	-2.9	-11.3
GUIDED MISS, SPACE VEHICLES PTS	80.3	80.1	79.4	0.2	0.9	0.2	1.1
OTHER TRANSPORTATION EQUIPMENT	9.9	10.0	10.1	-0.1	-0.2	-1.0	-2.0
INSTRUMENTS & RELATED PRODUCTS	112.7	112.4	112.1	0.3	0.6	0.3	0.5
MISC MANUFACTURING INDUSTRIES	34.7	35.0	35.1	-0.3	-0.4	-0.9	-1.1
TRANSPORTATION & PUBLIC UTILITIES	590.9	592.4	583.5	-1.5	7.4	-0.3	1.3
TRANSPORTATION	348.7	350.1	338.7	-1.4	10.0	-0.4	3.0
RAILROADS	21.3	21.4	21.8	-0.1	-0.5	-0.5	-2.3
TRUCKING AND WAREHOUSING	150.0	150.5	142.3	-0.5	7.7	-0.3	5.4
OTHER TRANSPORTATION	177.4	178.2	174.6	-0.8	2.8	-0.4	1.6
COMMUNICATIONS	158.6	158.7	161.2	-0.1	-2.6	-0.1	-1.6
ELECTRIC, GAS & SANITARY SERVICES	83.6	83.6	83.6	0.0	0.0	0.0	0.0
WHOLESALE & RETAIL TRADE	2906.8	2874.7	2791.1	32.1	115.7	1.1	4.1
WHOLESALE TRADE	727.6	727.8	706.4	-0.2	21.2	-0.0	3.0
RETAIL TRADE	2179.2	2146.9	2084.7	32.3	94.5	1.5	4.5
GENERAL MERCHANDISE STORES	280.2	263.2	260.6	17.0	19.6	6.5	7.5
FOOD STORES	299.0	295.9	290.5	3.1	8.5	1.0	2.9
OTHER RETAIL TRADE	1600.0	1587.8	1533.6	12.2	66.4	0.8	4.3
FINANCE INSURANCE & REAL ESTATE	797.4	794.9	776.9	2.5	20.5	0.3	2.6
FINANCE	375.0	374.8	370.9	1.2	5.1	0.3	1.4
INSURANCE AGTS CARRIERS BRKRS	218.3	217.6	211.0	0.7	7.3	0.3	3.5
REAL ESTATE	183.3	182.8	175.9	0.5	7.4	0.3	4.2
COMB HOLDING & OTHER INVEST CO	19.8	19.7	19.1	0.1	0.7	0.5	3.7
SERVICES	2935.8	2926.8	2797.8	9.0	138.0	0.3	4.9
HOTELS AND OTHER LODGING PLACES	168.3	168.1	156.5	0.2	11.8	0.1	7.5
PERSONAL SERVICES	122.6	122.2	117.7	0.4	4.9	0.3	4.2
BUSINESS SERVICES	743.7	742.5	702.6	1.2	41.1	0.2	5.8
AUTO AND MISC REPAIR SERVICES	171.4	171.5	166.9	-0.1	4.5	-0.1	2.7
MOTION PICTURES	82.1	81.0	77.7	1.1	4.4	1.4	5.7
AMUSEMENT & RECREATION SERVICES	123.0	121.4	116.5	1.6	6.5	1.3	5.6
HEALTH SERVICES	705.7	704.8	673.7	0.9	32.0	0.1	4.7
OTHER SERVICES	819.0	815.3	786.2	3.7	32.8	0.5	4.2
GOVERNMENT	1926.4	1906.9	1876.0	...5	50.4	1.0	2.7
FEDERAL GOVERNMENT	348.3	347.0	343.4	1.3	4.9	0.4	1.4
STATE & LOCAL GOVERNMENT	1578.1	1559.9	1532.6	18.2	45.5	1.2	3.0
COUNTY	241.2	240.7	237.4	0.5	3.8	0.2	1.6
CITY	206.8	207.1	201.4	-0.3	5.4	-0.1	2.7
EDUCATION	841.2	322.4	815.8	18.8	25.4	2.3	3.1
EDUCATION STATE	163.0	161.1	159.5	1.9	3.5	1.2	2.2
EDUCATION LOCAL	678.2	661.3	656.3	16.9	21.9	2.6	3.3
OTHER STATE & LOCAL	288.9	289.7	278.0	-0.8	10.9	-0.3	3.9
STATE EXC ED	191.8	192.4	183.2	-0.6	8.6	-0.3	4.7
SPECIAL DISTRICT	97.1	97.3	94.8	-0.2	2.3	-0.2	2.4
TOTAL AGRICULTURAL EMPLOYMENT	273.4	322.8	277.7	-49.4	-4.3	-15.3	-1.5

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
OCTOBER 1987

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	13835700	13065100	770600	5.6
ALAMEDA	655400	624800	30600	4.7
ALPINE	400	375	25	8.0
AMADOR	10125	9550	575	5.7
BUTTE	69200	64775	4425	6.4
CALAVERAS	9950	9250	700	7.0
COLUSA	7475	6950	525	7.0
CONTRA COSTA	389300	371700	17600	4.5
DEL NORTE	6850	6125	725	10.6
EL DORADO	57400	54800	2600	4.5
FRESNO	284300	254100	30200	10.6
GLENN	10875	10100	775	7.0
HUMBOLDT	48600	45400	3200	6.6
IMPERIAL	39900	30600	9300	23.3
INYO	7825	7450	375	4.8
KERN	229500	205600	23900	10.4
KINGS	30625	27975	2650	8.7
LAKE	17000	15450	1550	9.1
LASSEN	9300	8700	600	6.3
LOS ANGELES	4276000	4023000	253000	5.9
MADERA	34175	31100	3075	9.0
MARIN	126000	122000	4000	3.1
MARIPOSA	6575	6225	350	5.1
MENDOCINO	36000	33575	2425	6.7
MERCED	69925	63475	6450	9.2
MODOC	4075	3850	225	5.5
MONO	5125	4750	375	7.5
MONTEREY	154700	144400	10300	6.7
NAPA	56800	54000	2800	4.9
NEVADA	28175	26650	1525	5.5
ORANGE	1301500	1258300	43200	3.3
PLACER	71700	68200	3500	4.9
PLUMAS	8575	7975	600	7.1
RIVERSIDE	394400	367000	27400	6.9
SACRAMENTO	481200	455600	25600	5.3
SAN BENITO	16450	14825	1625	9.9
SAN BERNARDINO	517900	491000	26900	5.2
SAN DIEGO	1066200	1016300	49900	4.7
SAN FRANCISCO	403100	386100	17000	4.2
SAN JOAQUIN	186800	169500	17300	9.3
SAN LUIS OBISPO	91950	88050	3900	4.2
SAN MATEO	350200	340300	9900	2.8
SANTA BARBARA	177600	170100	7500	4.2
SANTA CLARA	796400	763400	33000	4.1
SANTA CRUZ	121800	115100	6700	5.5
SHASTA	55500	51125	4375	7.9
SIERRA	1575	1475	100	5.7
SISKIYOU	18150	16825	1325	7.2
SOLANO	135000	127300	7700	5.7
SONOMA	188400	180600	7800	4.2
STANISLAUS	149100	133300	15800	10.6
SUTTER	25175	22825	2350	9.4
TEHAMA	18400	17100	1300	7.1
TRINITY	5300	4900	400	7.5
TULARE	133500	119450	14050	10.5
TUOLUMNE	17250	16100	1150	6.7
VENTURA	334800	315800	19000	5.7
YOLO	68400	63700	4700	6.9
YUBA	17700	16025	1675	9.4

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

Economic Information Group
Employment Data & Research Division

2/6/88 S0830-1A

CALIFORNIA LABOR MARKET BULLETIN

EDD

Serving the People of California

DECEMBER 1987

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN DECEMBER 1987

NOTE: These labor force data are supplied by the U.S. Department of Labor.

SEASONALLY ADJUSTED (Amounts in thousands)	DECEMBER 1987	NOVEMBER 1987	OCTOBER 1987	DECEMBER 1986
Total civilian labor force [a/]	13,976	13,928	13,801	13,476
Total civilian employment	13,247	13,191	12,979	12,569
Total unemployment	729	737	822	907
Seasonally adjusted rate (%)	5.2	5.3	6.0	6.7
Range [b/]	4.6-5.8	4.7-5.9	5.4-6.6	6.0-7.4
U.S. seasonally adjusted rate	5.8	5.9	6.0	6.7
UNADJUSTED (Amounts in thousands)				
Total civilian labor force [a/]	13,872	13,918	13,836	13,389
Total civilian employment	13,194	13,201	13,065	12,548
Total unemployment	678	717	771	843
Unadjusted rate (%)	4.9	5.1	5.6	6.3
Range [b/]	4.3-5.5	4.5-5.7	5.0-6.2	5.6-7.0

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS: California's seasonally adjusted unemployment rate for December was 5.2 percent, down one-tenth of a percent from November. A year ago, in December, the rate was 6.7 percent. California's seasonally adjusted employment increased by 56,000 over the month, and unemployment in the state dropped by 8,000. The national civilian seasonally adjusted unemployment rate for December was 5.8 percent.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 42,800 from 11,887,900 in November to 11,930,700 in December. Employment expansion continues to be concentrated in the service producing industries. As seasonally expected, retail trade posted the largest gains with the addition of 38,300 jobs over the month. Services, wholesale trade, finance, insurance and real estate, and transportation and public utilities also added jobs in December. Employment declines were posted in manufacturing, construction, government and agriculture. However, drops in manufacturing, construction, and government were less than seasonally anticipated. Construction employment was much stronger than expected. The industry lost 4,200 jobs, 5,200 less than expected for December.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001

TABLE 2
EMPLOYMENT STATUS OF THE LABOR FORCE
IN CALIFORNIA*
(Numbers in Thousands)
Data Are Not Seasonally Adjusted

EMPLOYMENT STATUS	DECEMBER 1987	NOVEMBER 1987	OCTOBER 1987	DECEMBER 1986
Total				
Labor Force	13,872	13,918	13,838	13,389
Employed	13,194	13,201	13,065	12,548
Unemployed	678	717	771	843
Unemployment Rate	4.9	5.1	5.6	6.3
Male, Age 20 and Over				
Labor Force	7,374	7,329	7,337	7,152
Employed	7,051	7,031	7,002	6,729
Unemployed	324	298	334	424
Unemployment Rate	4.4	4.1	4.6	5.9
Female, Age 20 and Over				
Labor Force	5,611	5,753	5,654	5,472
Employed	5,383	5,480	5,374	5,166
Unemployed	228	272	280	306
Unemployment Rate	4.1	4.7	4.9	5.6
Both Sexes, Age 16-19				
Labor Force	887	836	846	766
Employed	761	690	689	651
Unemployed	126	146	157	115
Unemployment Rate	14.2	17.5	18.5	15.0
White				
Labor Force	11,771	11,710	11,650	11,408
Employed	11,226	11,146	11,027	10,735
Unemployed	545	564	623	674
Unemployment Rate	4.6	4.8	5.4	5.9
Nonwhite				
Labor Force	2,101	2,208	2,186	1,981
Employed	1,968	2,055	2,038	1,811
Unemployed	133	153	148	169
Unemployment Rate	6.3	6.9	6.8	8.6

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS
IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	NOV 1987	OCT 1987	NOV 1986	NOV 1987	OCT 1987	NOV 1986	NOV 1987	OCT 1987	NOV 1986
California	$444.17	$437.28	$427.35	40.9	40.6	40.7	$10.86	$10.77	$10.50

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates, but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR DECEMBER (PRELIMINARY)
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH DEC87	PREVIOUS MONTH NOV87	YEAR AGO DEC86	NUMERICAL CHANGE MONTH/MONTH	NUMERICAL CHANGE YEAR/YEAR	PERCENT CHANGE MONTH/MONTH	PERCENT CHANGE YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	11930.7	11887.9	11526.0	42.8	404.7	0.4	3.5
MINING	39.8	39.8	40.0	0.0	-0.2	0.0	-0.5
METAL MINING	2.2	2.2	2.1	0.0	0.1	0.0	4.8
FUEL MINING	30.9	30.8	31.3	0.1	-0.4	0.3	-1.3
NONMETAL MINING	6.7	6.8	6.6	-0.1	0.1	-1.5	1.5
CONSTRUCTION	577.9	582.1	540.2	-4.2	37.7	-0.7	7.0
GENERAL BUILDING CONTRACTORS	154.8	155.7	144.7	-0.9	10.1	-0.6	7.0
HEAVY CONSTRUCTION	73.3	74.7	69.9	-1.4	3.4	-1.9	4.9
SPECIAL TRADE CONTRACTORS	349.8	351.7	325.6	-1.8	24.2	-0.5	7.4
MANUFACTURING	2094.6	2099.0	2064.5	-4.4	30.1	-0.2	1.5
NONDURABLE GOODS	659.8	663.2	647.4	-3.4	12.4	-0.5	1.9
FOOD & KINDRED PRODUCTS	170.4	173.7	167.0	-3.3	3.4	-1.9	2.0
CANNED, CURED, FROZEN SEAFOODS	5.3	5.1	5.3	0.2	0.0	3.9	0.0
PRESERVED FRUITS & VEGETABLES	46.9	49.5	45.4	-2.6	1.5	-5.3	3.3
OTHER FOOD & KINDRED PRODUCTS	118.2	119.1	116.3	-0.9	1.9	-0.8	1.6
TEXTILE MILL PRODUCTS	15.2	15.4	15.0	-0.2	0.2	-1.3	1.3
APPAREL & OTHER TEXTILE PRODS	116.6	117.3	113.9	-0.7	2.7	-0.6	2.4
PAPER & ALLIED PRODUCTS	40.3	40.2	39.7	0.1	0.6	0.2	1.5
PRINTING & PUBLISHING	148.9	148.7	146.1	0.2	2.8	0.1	1.9
CHEMICALS & ALLIED PRODUCTS	66.3	66.1	64.2	0.2	2.1	0.3	3.3
PETROLEUM & COAL PRODUCTS	26.1	26.0	26.4	0.1	-0.3	0.4	-1.1
RUBBER & MISC PLASTIC PRODUCTS	68.8	68.6	67.7	0.2	1.1	0.3	1.6
LEATHER AND LEATHER PRODUCTS	7.2	7.2	7.4	0.0	-0.2	0.0	-2.7
DURABLE GOODS	1434.8	1435.8	1417.1	-1.0	17.7	-0.1	1.2
LUMBER & WOOD PROD EXC FURNITURE	62.1	64.3	59.2	-2.2	2.9	-3.4	4.9
FURNITURE & FIXTURES	58.8	58.5	59.2	0.3	-0.4	0.5	-0.7
STONE, CLAY & GLASS PRODUCTS	53.9	54.1	52.3	-0.2	1.6	-0.4	3.1
PRIMARY METAL INDUSTRIES	41.4	41.6	41.3	-0.2	0.1	-0.5	0.2
FABRICATED METAL PRODUCTS	138.6	138.9	136.7	-0.3	1.9	-0.2	1.4
MACHINERY EXC ELECTRICAL	209.9	210.0	209.9	-0.1	0.0	-0.0	0.0
ELECTRICAL EQUIP & SUPPLIES	399.2	398.8	398.1	0.4	1.1	0.1	0.3
TRANSPORTATION EQUIPMENT	323.6	322.0	314.1	1.6	9.5	0.5	3.0
MOTOR VEHICLES & EQUIPMENT	35.8	35.7	33.6	0.1	2.2	0.3	6.5
AIRCRAFT AND PARTS	182.6	181.6	175.6	1.0	7.0	0.6	4.0
SHIP & BOAT BLDG & REPAIRING	14.3	14.2	15.1	0.1	-0.8	0.7	-5.3
GUIDED MISS, SPACE VEHICLES PTS	80.9	80.5	79.8	0.4	1.1	0.5	1.4
OTHER TRANSPORTATION EQUIPMENT	10.0	10.0	10.0	0.0	0.0	0.0	0.0
INSTRUMENTS & RELATED PRODUCTS	113.0	112.7	111.9	0.3	1.1	0.3	1.0
MISC MANUFACTURING INDUSTRIES	34.3	34.8	34.4	-0.6	-0.1	-1.7	-0.3
TRANSPORTATION & PUBLIC UTILITIES	595.4	593.2	586.9	2.2	8.5	0.4	1.4
TRANSPORTATION	352.5	350.4	341.2	2.1	11.3	0.6	3.3
RAILROADS	21.3	21.3	21.7	0.0	-0.4	0.0	-1.8
TRUCKING AND WAREHOUSING	152.8	151.1	145.3	1.8	7.6	1.2	5.2
OTHER TRANSPORTATION	178.3	178.0	174.2	0.3	4.1	0.2	2.4
COMMUNICATIONS	159.1	159.1	162.0	0.0	-2.9	0.0	-1.8
ELECTRIC, GAS & SANITARY SERVICES	83.8	83.7	83.7	0.1	0.1	0.1	0.1
WHOLESALE & RETAIL TRADE	2956.0	2915.5	2833.6	40.5	122.4	1.4	4.3
WHOLESALE TRADE	731.8	729.6	707.4	2.2	24.4	0.3	3.4
RETAIL TRADE	2224.2	2185.9	2126.2	38.3	98.0	1.8	4.6
GENERAL MERCHANDISE STORES	294.0	284.2	277.7	9.8	16.3	3.4	5.9
FOOD STORES	303.4	300.0	293.2	3.4	10.2	1.1	3.5
OTHER RETAIL TRADE	1626.8	1601.7	1555.3	25.1	71.5	1.6	4.6
FINANCE, INSURANCE & REAL ESTATE	799.2	797.0	779.1	2.2	20.1	0.3	2.6
FINANCE	376.7	376.0	371.4	0.7	5.3	0.2	1.4
INSURANCE AGTS CARRIERS BRKRS	219.3	218.3	211.9	1.0	7.4	0.5	3.5
REAL ESTATE	183.5	183.1	176.5	0.4	7.0	0.2	4.0
COMB HOLDING & OTHER INVEST CO	19.7	19.6	19.3	0.1	0.4	0.5	2.1
SERVICES	2944.1	2936.4	2808.8	7.7	135.3	0.3	4.8
HOTELS AND OTHER LODGING PLACES	169.1	168.3	158.2	0.8	10.9	0.5	6.9
PERSONAL SERVICES	123.5	122.6	118.5	0.9	5.0	0.7	4.2
BUSINESS SERVICES	747.7	743.4	706.3	4.3	41.4	0.6	5.9
AUTO AND MISC REPAIR SERVICES	171.6	171.1	167.3	0.5	4.3	0.3	2.6
MOTION PICTURES	83.4	82.4	79.4	1.0	4.0	1.2	5.0
AMUSEMENT & RECREATION SERVICES	122.9	123.0	116.6	-0.1	6.3	-0.1	5.4
HEALTH SERVICES	707.1	705.7	676.3	1.4	30.8	0.2	4.6
OTHER SERVICES	818.8	819.9	786.2	-1.1	32.6	-0.1	4.1
GOVERNMENT	1923.7	1924.9	1872.9	-1.2	50.8	-0.1	2.7
FEDERAL GOVERNMENT	350.1	347.9	344.9	2.2	5.2	0.6	1.5
STATE & LOCAL GOVERNMENT	1573.6	1577.0	1528.0	-3.4	45.6	-0.2	3.0
COUNTY	241.5	241.9	237.9	-0.4	3.6	-0.2	1.5
CITY	206.6	206.5	201.2	0.1	5.4	0.0	2.7
EDUCATION	837.5	840.0	812.2	-2.5	25.3	-0.3	3.1
EDUCATION STATE	160.8	164.2	156.9	-3.4	3.9	-2.1	2.5
EDUCATION LOCAL	676.7	675.8	655.3	0.9	21.4	0.1	3.3
OTHER STATE & LOCAL	288.0	288.6	276.7	-0.6	11.3	-0.2	4.1
STATE EXC ED	191.3	191.4	182.4	-0.1	8.9	-0.1	4.9
SPECIAL DISTRICT	96.7	97.2	94.3	-0.5	2.4	-0.5	2.5
TOTAL AGRICULTURAL EMPLOYMENT	271.6	273.4	271.3	-1.8	0.3	-0.7	0.1

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
NOVEMBER 1987

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	13917700	13201100	716600	5.1
ALAMEDA	661400	631600	29800	4.5
ALPINE	600	550	50	7.8
AMADOR	10350	9700	650	6.4
BUTTE	68900	63750	5150	7.5
CALAVERAS	9750	8975	775	8.0
COLUSA	7025	6300	725	10.3
CONTRA COSTA	393700	375800	17900	4.5
DEL NORTE	6600	5625	975	14.9
EL DORADO	58200	55300	2900	5.0
FRESNO	285800	253700	32100	11.2
GLENN	10700	9650	1050	9.8
HUMBOLDT	49300	45600	3700	7.4
IMPERIAL	39550	31750	7800	19.7
INYO	8325	7900	425	5.1
KERN	233000	208900	24100	10.4
KINGS	31125	28250	2875	9.2
LAKE	16650	15025	1625	9.7
LASSEN	9450	8725	725	7.6
LOS ANGELES	4275000	4084000	191000	4.5
MADERA	31475	27775	3700	11.7
MARIN	127100	123400	3700	2.9
MARIPOSA	6250	5775	475	7.4
MENDOCINO	34450	31475	2975	8.7
MERCED	67925	60475	7450	11.0
MODOC	3900	3650	250	6.6
MONO	5450	5025	425	7.6
MONTEREY	153500	140400	13100	8.5
NAPA	56700	53900	2800	5.0
NEVADA	28700	27025	1675	5.9
ORANGE	1326100	1286100	40000	3.0
PLACER	72600	68900	3700	5.0
PLUMAS	8525	7700	825	9.6
RIVERSIDE	398000	373300	24700	6.2
SACRAMENTO	485900	460200	25700	5.3
SAN BENITO	15600	13625	1975	12.6
SAN BERNARDINO	525400	499500	25900	4.9
SAN DIEGO	1075400	1028500	46900	4.4
SAN FRANCISCO	407000	390400	16600	4.1
SAN JOAQUIN	185800	166800	19000	10.2
SAN LUIS OBISPO	92200	88350	3850	4.2
SAN MATEO	353800	344100	9700	2.7
SANTA BARBARA	179800	171400	8400	4.7
SANTA CLARA	808900	776300	32600	4.0
SANTA CRUZ	121900	113900	8000	6.6
SHASTA	55075	50425	4650	8.5
SIERRA	1500	1375	125	8.8
SISKIYOU	17575	15900	1675	9.6
SOLANO	134700	127100	7600	5.6
SONOMA	188300	179700	8600	4.6
STANISLAUS	152200	134200	18000	11.8
SUTTER	25975	22550	3425	13.2
TEHAMA	17625	16175	1450	8.3
TRINITY	5100	4650	450	9.0
TULARE	130350	115150	15200	11.7
TUOLUMNE	17275	15925	1350	7.8
VENTURA	337400	318800	18600	5.5
YOLO	69400	64400	5000	7.2
YUBA	17650	15850	1800	10.2

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

4/19/88 . 50830-1 A

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

EDD

Serving the People of California

JANUARY 1988

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN JANUARY 1988

NOTE: These labor force data are supplied by the U.S. Department of Labor.

SEASONALLY ADJUSTED (Amounts in thousands)	JANUARY 1988	DECEMBER 1987	NOVEMBER 1987	JANUARY 1987
Total civilian labor force a/	13,981	13,950	13,928	13,403
Total civilian employment	13,267	13,221	13,191	12,559
Total unemployment	714	729	737	844
Seasonally adjusted rate (%)	5.1	5.2	5.3	6.3
Range b/	4.5-5.7	4.6-5.8	4.7-5.9	5.8-7.0
U.S. seasonally adjusted rate	5.8	5.8	5.9	6.7
UNADJUSTED (Amounts in thousands)				
Total civilian labor force a/	13,924	13,862	13,918	13,351
Total civilian employment	13,145	13,185	13,201	12,436
Total unemployment	780	677	717	915
Unadjusted rate (%)	5.8	4.9	5.1	6.9
Range b/	5.0-6.2	4.3-5.5	4.5-5.7	6.2-7.6

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for January 1988 was 5.1 percent compared to 5.2 percent in December 1987. In January 1987 the rate was 6.3 percent. Seasonally adjusted employment was up by 46,000, and unemployment in the state was down by 15,000. The national civilian seasonally adjusted unemployment rate for January was unchanged at 5.8 percent.

Total nonagricultural wage and salary employment, not seasonally adjusted, decreased by 193,000 from 11,992,500 in December to 11,799,500 in January. Employment decreased in all major industry divisions. The largest declines were in retail trade, services, manufacturing, and construction. These declines are seasonally expected and do not necessarily reflect changing economic conditions. Total nonagricultural wage and salary employment increased 3.8 percent over the year. Construction, wholesale and retail trade, and services posted the largest year over percentage gains.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE LABOR FORCE
IN CALIFORNIA*
(Numbers in Thousands)
Data Are Not Seasonally Adjusted

EMPLOYMENT STATUS	JANUARY 1988	DECEMBER 1987	NOVEMBER 1987	JANUARY 1987
Total				
Labor Force	13,924	13,862	13,918	13,351
Employed	13,145	13,185	13,201	12,436
Unemployed	780	677	717	915
Unemployment Rate	5.6	4.9	5.1	6.9
Male, Age 20 and Over				
Labor Force	7,441	7,369	7,323	7,094
Employed	7,086	7,046	7,025	6,633
Unemployed	356	324	298	461
Unemployment Rate	4.8	4.4	4.1	6.5
Female, Age 20 and Over				
Labor Force	5,624	5,607	5,748	5,516
Employed	5,343	5,379	5,476	5,182
Unemployed	281	228	272	333
Unemployment Rate	5.0	4.1	4.7	6.0
Both Sexes, Age 16 ..				
Labor Force	859	886	835	741
Employed	716	760	689	621
Unemployed	144	126	146	121
Unemployment Rate	16.7	14.2	17.5	16.3
White				
Labor Force	11,773	11,762	11,700	11,363
Employed	11,156	11,218	11,137	10,584
Unemployed	617	545	584	779
Unemployment Rate	5.2	4.6	4.8	6.9
Nonwhite				
Labor Force	2,151	2,099	2,206	1,988
Employed	1,989	1,967	2,053	1,852
Unemployed	163	133	153	136
Unemployment Rate	7.6	6.3	6.9	6.9

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS
IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	DEC 1987	NOV 1987	DEC 1986	DEC 1987	NOV 1987	DEC 1986	DEC 1987	NOV 1987	DEC 1986
California	$451.28	$448.08	$434.84	41.1	41.0	41.1	$10.98	$10.88	$10.58

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. Attention is directed to the fact that these are not wage rates, but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR JANUARY (PRELIMINARY)
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	JAN88	DEC87	JAN87	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	11799.5	11992.5	11369.6	-193.0	429.9	-1.6	3.8
MINING	40.3	41.0	39.7	-0.7	0.6	-1.7	1.5
METAL MINING	2.2	2.2	2.1	0.0	0.1	0.0	4.8
FUEL MINING	31.5	31.9	31.2	-0.4	0.3	-1.3	1.0
NONMETAL MINING	6.6	6.9	6.4	-0.3	0.2	-4.3	3.1
CONSTRUCTION	578.7	599.7	538.9	-21.0	39.8	-3.5	7.4
GENERAL BUILDING CONTRACTORS	154.6	159.1	141.0	-4.5	13.6	-2.8	9.6
HEAVY CONSTRUCTION	74.9	79.5	67.0	-4.6	7.9	-5.8	11.8
SPECIAL TRADE CONTRACTORS	349.2	361.1	330.9	-11.9	18.3	-3.3	5.5
MANUFACTURING	2104.5	2128.6	2058.6	-24.1	45.9	-1.1	2.2
NONDURABLE GOODS	678.7	689.0	654.3	-10.3	24.4	-1.5	3.7
FOOD & KINDRED PRODUCTS	161.5	169.8	157.2	-8.3	4.3	-4.9	2.7
CANNED, CURED, FROZEN SEAFOODS	5.2	5.4	5.6	-0.2	-0.4	-3.7	-7.1
PRESERVED FRUITS & VEGETABLES	38.5	44.1	38.5	-5.6	0.0	-12.7	0.0
OTHER FOOD & KINDRED PRODUCTS	117.8	120.3	113.1	-2.5	4.7	-2.1	4.2
TEXTILE MILL PRODUCTS	16.6	16.5	15.9	0.1	0.7	0.6	4.4
APPAREL & OTHER TEXTILE PRODS	127.8	128.1	121.8	-0.3	6.0	-0.2	4.9
PAPER & ALLIED PRODUCTS	42.5	42.3	40.7	0.2	1.8	0.5	4.4
PRINTING & PUBLISHING	157.8	158.1	150.3	-0.3	7.5	-0.2	5.0
CHEMICALS & ALLIED PRODUCTS	67.6	68.1	65.4	-0.5	2.2	-0.7	3.4
PETROLEUM & COAL PRODUCTS	26.2	26.4	26.8	-0.2	-0.6	-0.8	-2.2
RUBBER & MISC PLASTIC PRODUCTS	72.2	73.0	69.0	-0.8	3.2	-1.1	4.6
LEATHER AND LEATHER PRODUCTS	6.5	6.7	7.2	-0.2	-0.7	-3.0	-9.7
DURABLE GOODS	1425.8	1439.6	1404.3	-13.8	21.5	-1.0	1.5
LUMBER & WOOD PROD EXC FURNITURE	61.5	63.9	60.0	-2.4	1.5	-3.8	2.5
FURNITURE & FIXTURES	62.5	63.9	61.6	-1.4	0.9	-2.2	1.5
STONE, CLAY & GLASS PRODUCTS	53.5	54.5	52.1	-1.0	1.4	-1.8	2.7
PRIMARY METAL INDUSTRIES	40.7	41.1	40.4	-0.4	0.3	-1.0	0.7
FABRICATED METAL PRODUCTS	132.2	133.4	132.6	-1.2	-0.4	-0.9	-0.3
MACHINERY EXC ELECTRICAL	214.8	216.8	211.6	-2.0	3.2	-0.9	1.5
ELECTRICAL EQUIP & SUPPLIES	395.5	397.9	393.6	-2.4	1.9	-0.6	0.5
TRANSPORTATION EQUIPMENT	319.9	321.4	307.1	-1.5	12.8	-0.5	4.2
MOTOR VEHICLES & EQUIPMENT	34.3	34.3	30.0	0.0	4.3	0.0	14.3
AIRCRAFT AND PARTS	177.5	178.8	170.1	-1.3	7.4	-0.7	4.4
SHIP & BOAT BLDG & REPAIRING	14.2	14.5	14.5	-0.3	-0.3	-2.1	-2.1
GUIDED MISS, SPACE VEHICLES PTS	83.7	83.5	82.1	0.2	1.6	0.2	1.9
OTHER TRANSPORTATION EQUIPMENT	10.2	10.3	10.4	-0.1	-0.2	-1.0	-1.9
INSTRUMENTS & RELATED PRODUCTS	111.8	111.9	110.7	-0.1	1.1	-0.1	1.0
MISC MANUFACTURING INDUSTRIES	33.4	34.8	34.6	-1.4	-1.2	-4.0	-3.5
TRANSPORTATION & PUBLIC UTILITIES	583.1	591.5	574.7	-8.4	8.4	-1.4	1.5
TRANSPORTATION	338.4	347.1	327.6	-8.7	10.8	-2.5	3.3
RAILROADS	18.4	18.7	20.1	-0.3	-1.7	-1.6	-8.5
TRUCKING AND WAREHOUSING	140.3	148.3	133.7	-8.0	6.6	-5.4	4.9
OTHER TRANSPORTATION	179.7	180.1	173.8	-0.4	5.9	-0.2	3.4
COMMUNICATIONS	159.5	159.1	162.1	0.4	-2.6	0.3	-1.6
ELECTRIC, GAS & SANITARY SERVICES	85.2	85.3	85.0	-0.1	0.2	-0.1	0.2
WHOLESALE & RETAIL TRADE	2822.6	2915.9	2697.7	-93.3	124.9	-3.2	4.6
WHOLESALE TRADE	693.5	697.0	670.5	-3.5	23.0	-0.5	3.4
RETAIL TRADE	2129.1	2218.9	2027.2	-89.8	101.9	-4.0	5.0
GENERAL MERCHANDISE STORES	286.3	312.8	257.2	-26.5	29.1	-8.5	11.3
FOOD STORES	285.9	294.4	277.5	-8.5	8.4	-2.9	3.0
OTHER RETAIL TRADE	1556.9	1611.7	1492.5	-54.8	64.4	-3.4	4.3
FINANCE INSURANCE & REAL ESTATE	811.6	815.7	783.8	-4.1	27.8	-0.5	3.5
FINANCE	383.2	383.9	376.0	-0.7	7.2	-0.2	1.9
INSURANCE AGTS CARRIERS BRKRS	224.8	225.2	215.7	-0.4	9.1	-0.2	4.2
REAL ESTATE	182.7	185.5	172.2	-2.8	10.5	-1.5	6.1
COMB HOLDING & OTHER INVEST CO	20.9	21.1	19.9	-0.2	1.0	-0.9	5.0
SERVICES	2925.1	2957.8	2803.3	-32.7	121.8	-1.1	4.3
HOTELS AND OTHER LODGING PLACES	163.5	166.0	153.7	-2.5	9.8	-1.5	6.4
PERSONAL SERVICES	130.4	127.4	124.7	3.0	5.7	2.4	4.6
BUSINESS SERVICES	735.2	754.0	695.4	-18.8	39.8	-2.5	5.7
AUTO AND MISC REPAIR SERVICES	157.8	160.3	155.8	-2.5	2.0	-1.6	1.3
MOTION PICTURES	90.6	92.6	89.4	-2.0	1.2	-2.2	1.3
AMUSEMENT & RECREATION SERVICES	112.2	114.2	109.9	-2.0	2.3	-1.8	2.1
HEALTH SERVICES	712.0	710.0	687.0	2.0	25.0	0.3	3.6
OTHER SERVICES	823.4	833.3	787.4	-9.9	36.0	-1.2	4.6
GOVERNMENT	1933.6	1942.3	1872.9	-8.7	60.7	-0.4	3.2
FEDERAL GOVERNMENT	348.6	353.0	341.9	-4.4	6.7	-1.2	2.0
STATE & LOCAL GOVERNMENT	1585.0	1589.3	1531.0	-4.3	54.0	-0.3	3.5
COUNTY	247.8	247.4	239.9	0.4	7.9	0.2	3.3
CITY	211.3	211.5	204.1	-0.2	7.2	-0.1	3.5
EDUCATION	840.1	846.4	810.3	-6.3	29.8	-0.7	3.7
EDUCATION STATE	152.9	154.8	151.3	-1.9	1.6	-1.2	1.1
EDUCATION LOCAL	687.2	691.6	659.0	-4.4	28.2	-0.6	4.3
OTHER STATE & LOCAL	285.8	284.0	276.7	1.8	9.1	0.6	3.3
STATE EXC ED	191.4	190.0	184.8	1.4	6.6	0.7	3.6
SPECIAL DISTRICT	94.4	94.0	91.9	0.4	2.5	0.4	2.7
TOTAL AGRICULTURAL EMPLOYMENT	273.9	294.5	267.9	-20.6	6.0	-7.0	2.2

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
DECEMBER 1987

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	13861600	13184600	677000	4.9
ALAMEDA	644400	618500	25900	4.0
ALPINE	800	775	25	3.6
AMADOR	10450	9750	700	6.7
BUTTE	68200	62850	5350	7.8
CALAVERAS	9475	8675	800	8.4
COLUSA	6675	5775	900	13.5
CONTRA COSTA	386600	370700	15900	4.1
DEL NORTE	7000	6075	925	13.1
EL DORADO	59200	56200	3000	5.0
FRESNO	290400	262000	28400	9.8
GLENN	10250	9175	1075	10.5
HUMBOLDT	49300	45400	3900	8.0
IMPERIAL	40000	33000	7000	17.5
INYO	8200	7775	425	5.1
KERN	229800	209900	19900	8.6
KINGS	31325	28425	2900	9.3
LAKE	16575	14950	1625	9.9
LASSEN	9125	8300	825	9.1
LOS ANGELES	4320000	4114000	206000	4.8
MADERA	31950	29050	2900	9.1
MARIN	124700	121300	3400	2.8
MARIPOSA	5800	5325	475	8.2
MENDOCINO	34100	30775	3325	9.8
MERCED	67600	60825	6775	10.0
MODOC	3750	3425	325	8.5
MONO	5300	5075	225	4.1
MONTEREY	150100	135300	14800	9.8
NAPA	53400	50800	2600	4.9
NEVADA	28925	27150	1775	6.1
ORANGE	1303100	1270500	32600	2.5
PLACER	73200	69400	3800	5.2
PLUMAS	8175	7100	1075	13.0
RIVERSIDE	397100	376700	20400	5.1
SACRAMENTO	483700	459900	23800	4.9
SAN BENITO	14350	12350	2000	14.0
SAN BERNARDINO	525300	503200	22100	4.2
SAN DIEGO	1069400	1030200	39200	3.7
SAN FRANCISCO	401700	387300	14400	3.6
SAN JOAQUIN	182100	164300	17800	9.8
SAN LUIS OBISPO	90850	87300	3550	3.9
SAN MATEO	344200	335800	8400	2.4
SANTA BARBARA	175900	168700	7200	4.1
SANTA CLARA	806300	778100	28200	3.5
SANTA CRUZ	119600	111200	8400	7.0
SHASTA	55150	50025	5125	9.3
SIERRA	1575	1400	175	10.4
SISKIYOU	17625	15600	2025	11.4
SOLANO	130800	123500	7300	5.6
SONOMA	188700	180200	8500	4.5
STANISLAUS	149000	132700	16300	10.9
SUTTER	25875	22500	3375	13.0
TEHAMA	18000	16475	1525	8.5
TRINITY	5125	4475	650	12.7
TULARE	130850	117750	13100	10.0
TUOLUMNE	17925	16575	1350	7.5
VENTURA	336300	321000	15300	4.5
YOLO	68900	63600	5300	7.7
YUBA	17725	15750	1975	11.1

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

5/2/88 S0830-1 A

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

Serving the People of California

FEBRUARY 1988

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN FEBRUARY 1988

NOTE: These labor force data are supplied by the U.S. Department of Labor.

SEASONALLY ADJUSTED (Amounts in thousands)	FEBRUARY 1988	JANUARY 1988	DECEMBER 1987	FEBRUARY 1987
Total civilian labor force a/	14,032	13,981	13,950	13,593
Total civilian employment	13,279	13,267	13,221	12,745
Total unemployment	753	714	729	848
Seasonally adjusted rate (%)	5.4	5.1	5.2	6.2
Range b/	4.8-6.0	4.5-5.7	4.6-5.8	5.5-6.9
U.S. seasonally adjusted rate	5.7	5.8	5.8	6.6
UNADJUSTED (Amounts in thousands)				
Total civilian labor force a/	13,975	13,924	13,862	13,535
Total civilian employment	13,164	13,145	13,185	12,628
Total unemployment	812	780	677	907
Unadjusted rate (%)	5.8	5.6	4.9	6.7
Range b/	5.2-6.4	5.0-6.2	4.3-5.5	6.0-7.4

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for February was 5.4 percent, up from the 5.1 percent in January. A year ago, in February, the rate was 6.2 percent. During February in California, seasonally adjusted employment increased by 12,000 over the month while unemployment increased by 39,000. The national civilian seasonally adjusted unemployment rate for February was 5.7 percent.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 31,500 from 11,806,500 in January to 11,838,000 in February. The services division posted the largest employment growth generating 29,300 jobs. Other services, which includes education, museums, and galleries and social services, added the largest portion of this increase with 14,600 new jobs. Job gains were also posted in government, wholesale trade, manufacturing, and finance, insurance and real estate. The growth in manufacturing was not more than seasonally expected. Retail trade, construction, transportation and public utilities, and mining lost jobs over the month. However, construction and retail trade lost fewer jobs than seasonally anticipated. Since February 1987 total wage and salary employment has increased by 420,900 -- a gain of 3.7 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE
POPULATION IN CALIFORNIA*
(Numbers in Thousands)
Data Are Not Seasonally Adjusted

EMPLOYMENT STATUS	FEBRUARY 1988	JANUARY 1988	DECEMBER 1987	FEBRUARY 1987
Total				
Labor Force	13,975	13,924	13,882	13,535
Employed	13,164	13,145	13,185	12,628
Unemployed	812	780	677	907
Unemployment Rate	5.8	5.6	4.9	6.7
Male, Age 20 and Over				
Labor Force	7,529	7,441	7,369	7,177
Employed	7,147	7,086	7,046	6,734
Unemployed	382	356	324	443
Unemployment Rate	5.1	4.8	4.4	6.2
Female, Age 20 and Over				
Labor Force	5,592	5,624	5,607	5,582
Employed	5,306	5,343	5,379	5,275
Unemployed	288	281	228	307
Unemployment Rate	5.1	5.0	4.1	5.5
Both Sexes, Age 16-19				
Labor Force	855	859	886	774
Employed	711	718	760	619
Unemployed	144	144	126	156
Unemployment Rate	16.9	16.7	14.2	20.1
White				
Labor Force	11,853	11,773	11,762	11,470
Employed	11,223	11,156	11,218	10,743
Unemployed	631	617	545	727
Unemployment Rate	5.3	5.2	4.6	6.3
Nonwhite				
Labor Force	2,122	2,151	2,099	2,065
Employed	1,942	1,989	1,967	1,885
Unemployed	181	163	133	180
Unemployment Rate	8.5	7.6	6.3	8.7

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS
IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	JAN 1988	DEC 1987	JAN 1987	JAN 1988	DEC 1987	JAN 1987	JAN 1988	DEC 1987	JAN 1987
California	$440.24	$450.48	$421.20	40.5	41.1	40.0	$10.87	$10.96	$10.53

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR FEBRUARY (PRELIMINARY)
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	FEB88	JAN88	FEB87	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	11838.0	11806.5	11417.1	31.5	420.9	0.3	3.7
MINING	40.2	40.5	39.7	-0.3	0.5	-0.7	1.3
METAL MINING	2.1	2.1	2.1	0.0	0.0	0.0	0.0
FUEL MINING	31.5	31.7	31.2	-0.2	0.3	-0.6	1.0
NONMETAL MINING	6.6	6.7	6.4	-0.1	0.2	-1.5	3.1
CONSTRUCTION	579.8	583.8	537.2	-4.0	42.6	-0.7	7.9
GENERAL BUILDING CONTRACTORS	155.0	154.6	141.1	0.4	13.9	0.3	9.9
HEAVY CONSTRUCTION	74.7	75.6	65.3	-0.9	9.4	-1.2	14.4
SPECIAL TRADE CONTRACTORS	350.1	353.6	330.8	-3.5	19.3	-1.0	5.8
MANUFACTURING	2114.7	2110.6	2068.9	4.1	45.8	0.2	2.2
NONDURABLE GOODS	682.4	678.0	659.7	4.4	22.7	0.6	3.4
FOOD & KINDRED PRODUCTS	165.4	164.4	159.0	1.0	6.4	0.6	4.0
CANNED, CURED, FROZEN SEAFOODS	5.4	5.5	5.4	-0.1	0.0	-1.8	0.0
PRESERVED FRUITS & VEGETABLES	41.7	40.0	40.9	1.7	0.8	4.2	2.0
OTHER FOOD & KINDRED PRODUCTS	118.3	118.9	112.7	-0.6	5.6	-0.5	5.0
TEXTILE MILL PRODUCTS	16.6	16.5	16.0	0.1	0.6	0.6	3.7
APPAREL & OTHER TEXTILE PRODS	129.7	127.8	125.4	1.9	4.3	1.5	3.4
PAPER & ALLIED PRODUCTS	42.5	42.1	41.0	0.4	1.5	1.0	3.7
PRINTING & PUBLISHING	154.2	153.7	149.1	0.5	5.1	0.3	3.4
CHEMICALS & ALLIED PRODUCTS	68.2	68.0	65.8	0.2	2.4	0.3	3.6
PETROLEUM & COAL PRODUCTS	26.0	26.2	26.6	-0.2	-0.6	-0.8	-2.3
RUBBER & MISC PLASTIC PRODUCTS	73.1	72.7	69.7	0.4	3.4	0.6	4.9
LEATHER AND LEATHER PRODUCTS	6.7	6.6	7.1	0.1	-0.4	1.5	-5.6
DURABLE GOODS	1432.3	1432.6	1409.2	-0.3	23.1	-0.0	1.6
LUMBER & WOOD PROD EXC FURNITURE	62.8	62.3	60.1	0.5	2.7	0.8	4.5
FURNITURE & FIXTURES	63.0	63.6	61.9	-0.6	1.1	-0.9	1.8
STONE, CLAY & GLASS PRODUCTS	54.2	54.1	52.1	0.1	2.1	0.2	4.0
PRIMARY METAL INDUSTRIES	41.2	41.0	40.8	0.2	0.4	0.5	1.0
FABRICATED METAL PRODUCTS	133.1	132.8	132.8	0.3	0.3	0.2	0.2
MACHINERY EXC ELECTRICAL	217.0	216.2	212.6	0.8	4.4	0.4	2.1
ELECTRICAL EQUIP & SUPPLIES	396.1	396.3	394.2	-0.2	1.9	-0.1	0.5
TRANSPORTATION EQUIPMENT	318.0	319.8	309.3	-1.8	8.7	-0.6	2.8
MOTOR VEHICLES & EQUIPMENT	32.2	33.8	31.9	-1.6	0.3	-4.7	0.9
AIRCRAFT AND PARTS	178.5	178.9	171.0	-0.4	7.5	-0.2	4.4
SHIP & BOAT BLDG & REPAIRING	14.1	14.3	14.2	-0.2	-0.1	-1.4	-0.7
GUIDED MISS, SPACE VEHICLES PTS	83.0	82.6	81.7	0.4	1.3	0.5	1.6
OTHER TRANSPORTATION EQUIPMENT	10.2	10.2	10.5	0.0	-0.3	0.0	-2.9
INSTRUMENTS & RELATED PRODUCTS	112.7	112.5	110.8	0.2	1.9	0.2	1.7
MISC MANUFACTURING INDUSTRIES	34.2	34.0	34.6	0.2	-0.4	0.6	-1.2
TRANSPORTATION & PUBLIC UTILITIES	579.9	581.5	574.0	-1.6	5.9	-0.3	1.0
TRANSPORTATION	338.2	339.0	327.9	-0.8	10.3	-0.2	3.1
RAILROADS	18.5	18.5	19.7	0.0	-1.2	0.0	-6.1
TRUCKING AND WAREHOUSING	140.1	140.3	133.6	-0.2	6.5	-0.1	4.9
OTHER TRANSPORTATION	179.6	180.2	174.6	-0.6	5.0	-0.3	2.9
COMMUNICATIONS	157.0	157.5	161.5	-0.5	-4.5	-0.3	-2.8
ELECTRIC, GAS & SANITARY SERVICES	84.7	85.0	84.6	-0.3	0.1	-0.4	0.1
WHOLESALE & RETAIL TRADE	2795.8	2814.8	2671.3	-19.0	124.5	-0.7	4.7
WHOLESALE TRADE	693.6	691.0	672.6	2.6	21.0	0.4	3.1
RETAIL TRADE	2102.2	2123.8	1998.7	-21.6	103.5	-1.0	5.2
GENERAL MERCHANDISE STORES	247.9	266.4	226.7	-18.5	21.2	-6.9	9.4
FOOD STORES	291.0	291.4	277.2	-0.4	13.8	-0.1	5.0
OTHER RETAIL TRADE	1563.3	1566.0	1494.8	-2.7	68.5	-0.2	4.6
FINANCE INSURANCE & REAL ESTATE	814.4	810.9	789.0	3.5	25.4	0.4	3.2
FINANCE	383.3	382.2	378.2	1.1	5.1	0.3	1.3
INSURANCE AGTS CARRIERS BRKRS	226.0	225.2	216.9	0.8	9.1	0.4	4.2
REAL ESTATE	184.0	182.9	173.3	1.1	10.7	0.6	6.2
COMB HOLDING & OTHER INVEST CO	21.0	20.6	20.6	0.4	0.4	1.9	1.9
SERVICES	2962.8	2933.5	2844.2	29.3	118.6	1.0	4.2
HOTELS AND OTHER LODGING PLACES	166.4	164.0	156.2	2.4	10.2	1.5	6.5
PERSONAL SERVICES	129.7	128.4	126.9	1.3	2.8	1.0	2.2
BUSINESS SERVICES	751.0	746.0	705.4	5.0	45.6	0.7	6.5
AUTO AND MISC REPAIR SERVICES	159.3	158.1	157.2	1.2	2.1	0.8	1.3
MOTION PICTURES	91.3	90.9	92.0	0.4	-0.7	0.4	-0.8
AMUSEMENT & RECREATION SERVICES	113.7	111.7	111.7	2.0	2.0	1.8	1.8
HEALTH SERVICES	712.6	710.2	689.0	2.4	23.6	0.3	3.4
OTHER SERVICES	838.8	824.2	805.8	14.6	33.0	1.8	4.1
GOVERNMENT	1950.4	1930.9	1892.8	19.5	57.6	1.0	3.0
FEDERAL GOVERNMENT	349.6	348.6	343.4	1.0	6.2	0.3	1.8
STATE & LOCAL GOVERNMENT	1600.8	1582.3	1549.4	18.5	51.4	1.2	3.3
COUNTY	249.1	248.3	240.4	0.8	8.7	0.3	3.6
CITY	211.6	210.5	205.2	1.1	6.4	0.5	3.1
EDUCATION	854.7	838.4	825.8	16.3	28.9	1.9	3.5
EDUCATION STATE	155.1	151.8	154.2	3.3	0.9	2.2	0.6
EDUCATION LOCAL	699.6	686.6	671.6	13.0	28.0	1.9	4.2
OTHER STATE & LOCAL	285.4	285.1	278.0	0.3	7.4	0.1	2.7
STATE EXC ED	191.8	191.3	186.3	0.5	5.5	0.3	3.0
SPECIAL DISTRICT	93.6	93.8	91.7	-0.2	1.9	-0.2	2.1
TOTAL AGRICULTURAL EMPLOYMENT	266.7	273.9	261.1	-7.2	5.6	-2.6	2.1

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
JANUARY 1987

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	13924500	13144500	780000	5.6
ALAMEDA	648800	618500	30300	4.7
ALPINE	975	950	25	2.5
AMADOR	10525	9700	825	7.9
BUTTE	67600	61450	6150	9.1
CALAVERAS	9475	8375	1100	11.6
COLUSA	6525	5475	1050	15.9
CONTRA COSTA	389000	370700	18300	4.7
DEL NORTE	6650	5675	975	14.8
EL DORADO	59700	56400	3300	5.5
FRESNO —	289500	257300	32200	11.1
GLENN	10200	9050	1150	11.3
HUMBOLDT	49800	45300	4500	8.9
IMPERIAL	40700	33500	7200	17.7
INYO	8400	7925	475	5.6
KERN	225000	203400	21600	9.6
KINGS	32425	28950	3475	10.8
LAKE	16425	14550	1875	11.4
LASSEN	9100	8075	1025	11.2
LOS ANGELES	4330000	4088000	242000	5.6
MADERA	32350	29250	3100	9.6
MARIN	125500	121600	3900	3.1
MARIPOSA	6000	5450	550	9.0
MENDOCINO	34150	30375	3775	11.0
MERCED	67150	59100	8050	12.0
MODOC	3700	3350	350	9.7
MONO	5325	5150	175	3.5
MONTEREY	148200	131100	17100	11.5
NAPA	53600	50800	2800	5.2
NEVADA	28800	26850	1950	6.8
ORANGE	1305400	1267500	37900	2.9
PLACER	73900	69700	4200	5.7
PLUMAS	8150	6800	1350	16.6
RIVERSIDE	402400	379700	22700	5.6
SACRAMENTO	488500	461700	26800	5.5
SAN BENITO	14750	12475	2275	15.5
SAN BERNARDINO	533800	507300	26500	5.0
SAN DIEGO	1082700	1037300	45400	4.2
SAN FRANCISCO	405300	388200	17100	4.2
SAN JOAQUIN	182300	162400	19900	10.9
SAN LUIS OBISPO	88700	84650	4050	4.5
SAN MATEO	346300	336600	9700	2.8
SANTA BARBARA	177300	169100	8200	4.6
SANTA CLARA	809100	776600	32500	4.0
SANTA CRUZ	117900	107500	10400	8.8
SHASTA	55250	49175	6075	11.0
SIERRA	1450	1225	225	15.2
SISKIYOU	17750	15225	2525	14.2
SOLANO	132100	123600	8500	6.5
SONOMA	190800	180900	9900	5.2
STANISLAUS	150500	132400	18100	12.0
SUTTER	25900	22350	3550	13.7
TEHAMA	17700	16000	1700	9.7
TRINITY	4900	4125	775	15.7
TULARE	133900	120550	13350	10.0
TUOLUMNE	17725	15975	1750	9.8
VENTURA	337400	319800	17600	5.2
YOLO	69400	63800	5600	8.1
YUBA	18000	15625	2375	13.1

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

Economic Information Group
Employment Data & Research Division

CALIFORNIA LABOR MARKET BULLETIN

$0830-4
8/24/88 B

Serving the People of California

JUNE 1988

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN JUNE 1988

NOTE: These labor force data are supplied by the U.S. Department of Labor.

CALIFORNIA SEASONALLY ADJUSTED (Amounts in thousands)	JUNE 1988	MAY 1988	APRIL 1988	JUNE 1987
a/				
Total civilian labor force	14,105	14,142	14,077	13,737
Total civilian employment	13,315	13,251	13,362	12,970
Total unemployment	790	891	715	767
Seasonally adjusted rate (%)	5.6	6.3	5.1	5.6
b/				
Range	4.8-6.4	5.5-7.1	4.3-5.9	5.0-6.2
U.S. seasonally adjusted rate	5.3	5.8	5.4	6.1
CALIFORNIA UNADJUSTED (Amounts in thousands)				
a/				
Total civilian labor force	14,176	14,066	14,037	13,808
Total civilian employment	13,405	13,251	13,338	13,059
Total unemployment	771	815	699	750
Unadjusted rate (%)	5.4	5.8	5.0	5.4
b/				
Range	4.8-6.2	5.0-6.6	4.2-5.8	4.8-6.0

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for June was 5.6 percent, down from the 6.3 percent in May. A year ago, in June, the rate was also 5.6 percent. During June in California, seasonally adjusted employment increased by 64,000 over the month while unemployment decreased by 101,000. The national civilian seasonally adjusted unemployment rate for June was 5.3 percent, down from 5.8 percent in May.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 72,800 from 12,052,200 in May to 12,125,000 in June. The largest increase in employment was in the wholesale and retail trade sector with 24,800 new jobs; retail trade contributed 20,200 to that total. Employment in the services industry increased by 11,600, approximately 9,800 more than the usual seasonal pattern. In fact, after adjusting the data for seasonality, all major nonagricultural sectors demonstrated growth in June. Since June 1987 total wage and salary employment has increased by 437,700 -- a gain of 3.7 percent over the year.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE
POPULATION IN CALIFORNIA*
(Numbers in Thousands)
Data Are Not Seasonally Adjusted

EMPLOYMENT STATUS	JUNE 1988	MAY 1988	APRIL 1988	JUNE 1987
Total, Age 16 +				
Labor Force	14,176	14,066	14,037	13,808
Employed	13,405	13,251	13,338	13,059
Unemployed	771	815	699	750
Unemployment Rate	5.4	5.8	5.0	5.4
Male, Age 20 +				
Labor Force	7,485	7,459	7,427	7,433
Employed	7,148	7,101	7,057	7,057
Unemployed	337	357	370	376
Unemployment Rate	4.5	4.8	5.0	5.1
Female, Age 20 +				
Labor Force	5,807	5,795	5,773	5,583
Employed	5,519	5,481	5,553	5,330
Unemployed	287	314	220	254
Unemployment Rate	4.9	5.4	3.8	4.5
Both Sexes, Age 16-19				
Labor Force	884	813	838	792
Employed	738	669	728	672
Unemployed	146	144	110	120
Unemployment Rate	16.5	17.7	13.1	15.1
White, Age 16 +				
Labor Force	11,925	11,875	11,964	11,797
Employed	11,331	11,265	11,394	11,202
Unemployed	594	610	570	595
Unemployment Rate	5.0	5.1	4.8	5.0
Nonwhite, Age 16 +				
Labor Force	2,252	2,191	2,073	2,012
Employed	2,074	1,986	1,944	1,857
Unemployed	177	205	129	155
Unemployment Rate	7.9	9.4	6.2	7.7

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS
IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	MAY 1988	APR 1988	MAY 1987	MAY 1988	APR 1988	MAY 1987	MAY 1988	APR 1988	MAY 1987
California	$437.67	$436.71	$431.47	40.6	40.7	40.4	$10.78	$10.73	$10.68

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR JUNE
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH JUN88	PREVIOUS MONTH (REVISED) MAY88	YEAR AGO JUN87	NUMERICAL CHANGE MONTH/MONTH	NUMERICAL CHANGE YEAR/YEAR	PERCENT CHANGE MONTH/MONTH	PERCENT CHANGE YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12125.0	12052.2	11687.3	72.8	437.7	0.6	3.7
MINING	41.5	41.3	40.3	0.2	1.2	0.5	3.0
METAL MINING	2.2	2.2	2.1	0.0	0.1	0.0	4.8
FUEL MINING	32.0	31.9	31.2	0.1	0.8	0.3	2.6
NONMETAL MINING	7.3	7.2	7.0	0.1	0.3	1.4	4.3
CONSTRUCTION	638.6	625.7	589.0	12.9	49.6	2.1	8.4
GENERAL BUILDING CONTRACTORS	172.7	168.7	155.4	4.0	17.3	2.4	11.1
HEAVY CONSTRUCTION	88.1	86.7	78.2	1.4	9.9	1.6	12.7
SPECIAL TRADE CONTRACTORS	377.8	370.3	355.4	7.5	22.4	2.0	6.3
MANUFACTURING	2150.2	2135.2	2103.5	15.0	46.7	0.7	2.2
NONDURABLE GOODS	701.9	695.3	678.3	6.6	23.6	0.9	3.5
FOOD & KINDRED PRODUCTS	174.8	169.4	171.2	5.4	3.6	3.2	2.1
CANNED, CURED, FROZEN SEAFOODS	4.7	4.6	5.6	0.1	-0.9	2.2	-16.1
PRESERVED FRUITS & VEGETABLES	49.5	45.5	49.2	4.0	0.3	8.8	0.6
OTHER FOOD & KINDRED PRODUCTS	120.6	119.3	116.4	1.3	4.2	1.1	3.6
TEXTILE MILL PRODUCTS	16.4	16.4	16.2	0.0	0.2	0.0	1.2
APPAREL & OTHER TEXTILE PRODS	130.3	131.5	124.7	-1.2	5.6	-0.9	4.5
PAPER & ALLIED PRODUCTS	43.3	43.0	42.3	0.3	1.0	0.7	2.4
PRINTING & PUBLISHING	159.1	158.3	151.4	0.8	7.7	0.5	5.1
CHEMICALS & ALLIED PRODUCTS	70.8	70.2	67.0	0.6	3.8	0.9	5.7
PETROLEUM & COAL PRODUCTS	26.3	26.1	26.7	0.2	-0.4	0.8	-1.5
RUBBER & MISC PLASTIC PRODUCTS	74.2	73.8	72.0	0.4	2.2	0.5	3.1
LEATHER AND LEATHER PRODUCTS	6.7	6.6	6.8	0.1	-0.1	1.5	-1.5
DURABLE GOODS	1448.3	1439.9	1425.2	8.4	23.1	0.6	1.6
LUMBER & WOOD PROD EXC FURNITURE	69.0	67.7	66.7	1.3	2.3	1.9	3.4
FURNITURE & FIXTURES	62.9	62.9	61.7	0.0	1.2	0.0	1.9
STONE, CLAY & GLASS PRODUCTS	55.3	54.7	53.9	0.6	1.4	1.1	2.6
PRIMARY METAL INDUSTRIES	41.4	41.2	40.6	0.2	0.8	0.5	2.0
FABRICATED METAL PRODUCTS	135.2	134.3	134.0	0.9	1.2	0.7	0.9
MACHINERY EXC ELECTRICAL	220.5	219.5	215.5	1.0	5.0	0.5	2.3
ELECTRICAL EQUIP & SUPPLIES	397.1	394.8	394.4	2.3	2.7	0.6	0.7
TRANSPORTATION EQUIPMENT	318.7	317.5	312.4	1.2	6.3	0.4	2.0
MOTOR VEHICLES & EQUIPMENT	35.7	35.9	33.9	-0.2	1.8	-0.6	5.3
AIRCRAFT AND PARTS	176.5	175.9	172.0	0.6	4.5	0.3	2.6
SHIP & BOAT BLDG & REPAIRING	13.8	13.5	13.7	0.3	0.1	2.2	0.7
GUIDED MISS, SPACE VEHICLES PTS	82.5	82.1	82.3	0.4	0.2	0.5	0.2
OTHER TRANSPORTATION EQUIPMENT	10.2	10.1	10.5	0.1	-0.3	1.0	-2.9
INSTRUMENTS & RELATED PRODUCTS	113.4	113.0	110.4	0.4	3.0	0.4	2.7
MISC MANUFACTURING INDUSTRIES	34.8	34.3	35.6	0.5	-0.8	1.5	-2.2
TRANSPORTATION & PUBLIC UTILITIES	585.7	580.4	582.6	5.3	3.1	0.9	0.5
TRANSPORTATION	343.9	340.2	336.1	3.7	7.8	1.1	2.3
RAILROADS	18.4	18.5	19.4	-0.1	-1.0	-0.5	-5.2
TRUCKING AND WAREHOUSING	142.2	140.1	139.5	2.1	2.7	1.5	1.9
OTHER TRANSPORTATION	183.3	181.6	177.2	1.7	6.1	0.9	3.4
COMMUNICATIONS	155.4	154.8	161.5	0.6	-6.1	0.4	-3.8
ELECTRIC, GAS & SANITARY SERVICES	86.4	85.4	85.0	1.0	1.4	1.2	1.6
WHOLESALE & RETAIL TRADE	2883.5	2858.7	2748.6	24.8	134.9	0.9	4.9
WHOLESALE TRADE	706.1	701.5	687.7	4.6	18.4	0.7	2.7
RETAIL TRADE	2177.4	2157.2	2060.9	20.2	116.5	0.9	5.7
GENERAL MERCHANDISE STORES	243.3	241.7	224.8	1.6	18.5	0.7	8.2
FOOD STORES	296.5	293.2	282.3	3.3	14.2	1.1	5.0
OTHER RETAIL TRADE	1637.6	1622.3	1553.8	15.3	83.8	0.9	5.4
FINANCE INSURANCE & REAL ESTATE	820.3	816.8	804.7	3.5	15.6	0.4	1.9
FINANCE	382.3	381.2	383.5	1.1	-1.2	0.3	-0.3
INSURANCE AGTS CARRIERS BRKRS	228.7	227.6	221.0	1.1	7.7	0.5	3.5
REAL ESTATE	188.2	187.0	180.0	1.2	8.2	0.6	4.6
COMB HOLDING & OTHER INVEST CO	21.1	21.0	20.2	0.1	0.9	0.5	4.5
SERVICES	3014.8	3003.2	2902.8	11.6	112.0	0.4	3.9
HOTELS AND OTHER LODGING PLACES	175.1	172.5	164.8	2.6	10.3	1.5	6.3
PERSONAL SERVICES	132.9	132.4	125.1	0.5	7.8	0.4	6.2
BUSINESS SERVICES	767.6	762.6	731.9	5.0	35.7	0.7	4.9
AUTO AND MISC REPAIR SERVICES	162.5	161.3	161.0	1.2	1.5	0.7	0.9
MOTION PICTURES	82.6	81.9	85.0	0.7	-2.4	0.9	-2.8
AMUSEMENT & RECREATION SERVICES	124.6	122.2	125.8	2.4	-1.2	2.0	-1.0
HEALTH SERVICES	725.5	722.2	699.5	3.3	26.0	0.5	3.7
OTHER SERVICES	844.0	848.1	809.7	-4.1	34.3	-0.5	4.2
GOVERNMENT	1990.4	1990.9	1915.8	-0.5	74.6	-0.0	3.9
FEDERAL GOVERNMENT	352.3	350.3	349.1	2.0	3.2	0.6	0.9
STATE & LOCAL GOVERNMENT	1638.1	1640.6	1566.7	-2.5	71.4	-0.2	4.6
COUNTY	253.8	251.4	245.0	2.4	8.8	1.0	3.6
CITY	219.9	216.0	212.9	3.9	7.0	1.8	3.3
EDUCATION	868.7	879.8	824.0	-11.1	44.7	-1.3	5.4
EDUCATION STATE	157.9	161.7	154.0	-3.8	3.9	-2.4	2.5
EDUCATION LOCAL	710.8	718.1	670.0	-7.3	40.8	-1.0	6.1
OTHER STATE & LOCAL	295.7	293.4	284.8	2.3	10.9	0.8	3.8
STATE EXC ED	198.5	197.1	190.5	1.4	8.0	0.7	4.2
SPECIAL DISTRICT	97.2	96.3	94.3	0.9	2.9	0.9	3.1
TOTAL AGRICULTURAL EMPLOYMENT	412.2	389.3	418.4	22.9	-6.2	5.9	-1.5

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
MAY 1988

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14066400	13251500	814900	5.8
ALAMEDA	662100	627200	34900	5.3
ALPINE	400	350	50	13.6
AMADOR	10850	10025	825	7.5
BUTTE	70775	64375	6400	9.1
CALAVERAS	10050	9050	1000	10.1
COLUSA	7575	6850	725	9.5
CONTRA COSTA	396100	375900	20200	5.1
DEL NORTE	7575	6525	1050	13.7
EL DORADO	61500	58100	3400	5.6
FRESNO	313100	274800	38300	12.2
GLENN	10175	9150	1025	10.1
HUMBOLDT	52400	48200	4200	8.0
IMPERIAL	43500	33400	10100	23.2
INYO	7650	7225	425	5.4
KERN	237300	211500	25800	10.9
KINGS	37075	33000	4075	11.0
LAKE	17800	15675	2125	12.0
LASSEN	9300	8525	775	8.4
LOS ANGELES	4109300	3896200	213100	5.2
MADERA	35350	30850	4500	12.7
MARIN	126900	122700	4200	3.3
MARIPOSA	7200	6825	375	5.2
MENDOCINO	35550	32425	3125	8.8
MERCED	75925	65925	10000	13.2
MODOC	4100	3725	375	9.0
MONO	5100	4700	400	7.9
MONTEREY	165200	153200	12000	7.3
NAPA	55400	53000	2400	4.4
NEVADA	30175	28050	2125	7.0
ORANGE	1335500	1290700	44800	3.4
PLACER	76600	71800	4800	6.3
PLUMAS	8975	7975	1000	11.1
RIVERSIDE	417500	389500	28000	6.7
SACRAMENTO	504900	475700	29200	5.8
SAN BENITO	16850	14075	2775	16.5
SAN BERNARDINO	552200	520300	31900	5.8
SAN DIEGO	1113500	1060500	53000	4.8
SAN FRANCISCO	411000	391600	19400	4.7
SAN JOAQUIN	202900	181300	21600	10.6
SAN LUIS OBISPO	96350	92150	4200	4.4
SAN MATEO	350900	339600	11300	3.2
SANTA BARBARA	183000	174500	8500	4.6
SANTA CLARA	825500	788200	37300	4.5
SANTA CRUZ	128900	120500	8400	6.5
SHASTA	57350	51375	5975	10.4
SIERRA	1525	1375	150	9.6
SISKIYOU	19350	17325	2025	10.5
SOLANO	138200	128900	9300	6.7
SONOMA	196400	186200	10200	5.2
STANISLAUS	163600	139200	24400	14.9
SUTTER	28300	24575	3725	13.2
TEHAMA	17950	16125	1825	10.1
TRINITY	5375	4800	575	10.9
TULARE	145950	130550	15400	10.5
TUOLUMNE	18500	16900	1600	8.6
VENTURA	354000	335300	18700	5.3
YOLO	70300	65700	4600	6.6
YUBA	19725	17175	2550	12.9

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

Economic Information Group
Employment Data & Research Division

10/3/89 S0830-1 A

CALIFORNIA LABOR MARKET BULLETIN

EDD

Serving the People of California

JULY 1988

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN JULY 1988

NOTE: These labor force data are supplied by the U.S. Department of Labor.

CALIFORNIA SEASONALLY ADJUSTED (Amounts in thousands)	JULY 1988	JUNE 1988	MAY 1988	JULY 1987
Total civilian labor force [a/]	14,131	14,105	14,142	13,799
Total civilian employment	13,374	13,315	13,251	13,037
Total unemployment	757	790	891	762
Seasonally adjusted rate (%)	5.4	5.6	6.3	5.5
Range [b/]	4.8-6.2	4.8-6.4	5.5-7.1	4.9-6.1
U.S. seasonally adjusted rate	5.4	5.3	5.8	6.0
CALIFORNIA UNADJUSTED (Amounts in thousands)				
Total civilian labor force [a/]	14,299	14,176	14,086	13,960
Total civilian employment	13,461	13,405	13,251	13,123
Total unemployment	838	771	815	837
Unadjusted rate (%)	5.9	5.4	5.8	6.0
Range [b/]	5.1-6.7	4.8-6.2	5.0-6.6	5.4-6.6

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate was 5.4 percent, down from the 5.6 percent in June. A year ago, in July the rate was 5.5 percent. During July in California, seasonally adjusted employment increased by 59,000 over the month. Not seasonally adjusted unemployment increased by 67,000 during the month which is less than seasonally expected. The national civilian seasonally adjusted unemployment rate for July was 5.4 percent, up from 5.3 percent in June.

Total nonagricultural wage and salary employment, not seasonally adjusted, decreased by 81,800 from 12,121,00 in June to 12,039,200 in July. This was less than seasonally expected since there was a decrease of 135,300 educational employees. The largest increase in employment was in the wholesale and retail trade sector with 11,700 additional jobs; retail trade contributed 9,500 to that total. Employment in the manufacturing and construction sectors increased by 7,800 and 7,100, respectively. After adjusting for seasonality, all major nonagricultural sectors except transportation and public utilities experienced growth in July. Since July 1987, total wage and salary employment has increased by 433,900 -- a gain of 3.7 percent during this period.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE
POPULATION IN CALIFORNIA
(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages*

EMPLOYMENT STATUS	JULY 1988	JUNE 1988	MAY 1988	JULY 1987
Total, Age 16 +				
Labor Force	14,180	14,093	14,020	13,851
Employed	13,372	13,331	13,269	13,067
Unemployed	808	762	751	784
Unemployment Rate	5.7	5.4	5.4	5.7
Male, Age 20 +				
Labor Force	7,536	7,459	7,424	7,429
Employed	7,177	7,102	7,060	7,064
Unemployed	359	357	364	365
Unemployment Rate	4.8	4.8	4.9	4.9
Female, Age 20 +				
Labor Force	5,732	5,728	5,703	5,553
Employed	5,437	5,443	5,434	5,280
Unemployed	295	285	269	274
Unemployment Rate	5.1	5.0	4.7	4.9
Both Sexes, Age 16-19				
Labor Force	912	830	818	868
Employed	758	693	683	722
Unemployed	154	137	135	146
Unemployment Rate	16.9	16.5	16.6	16.8
White, Age 16 +				
Labor Force	11,944	11,866	11,851	11,810
Employed	11,318	11,266	11,251	11,183
Unemployed	626	600	599	627
Unemployment Rate	5.2	5.1	5.1	5.3
Nonwhite, Age 16 +				
Labor Force	2,236	2,227	2,170	2,041
Employed	2,054	2,065	2,018	1,884
Unemployed	182	162	152	158
Unemployment Rate	8.1	7.3	7.0	7.7

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based has been reduced, resulting in volatile monthly unemployment estimates for specific labor market groups. Therefore, data have been revised to show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS
IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	JUN 1988	MAY 1988	JUN 1987	JUN 1988	MAY 1988	JUN 1987	JUN 1988	MAY 1988	JUN 1987
California	$439.83	$438.07	$437.40	40.5	40.6	40.5	$10.86	$10.79	$10.80

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR JULY
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH	PREVIOUS MONTH (REVISED)	YEAR AGO	NUMERICAL CHANGE		PERCENT CHANGE	
	JUL88	JUN88	JUL87	MONTH/MONTH	YEAR/YEAR	MONTH/MONTH	YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12039.2	12121.0	11605.3	-81.8	433.9	-0.7	3.7
MINING	41.8	41.6	40.7	0.2	1.1	0.5	2.7
METAL MINING	2.3	2.3	2.2	0.0	0.1	0.0	4.5
FUEL MINING	32.2	32.0	31.5	0.2	0.7	0.6	2.2
NONMETAL MINING	7.3	7.3	7.0	0.0	0.3	0.0	4.3
CONSTRUCTION	646.9	639.8	595.4	7.1	51.5	1.1	8.6
GENERAL BUILDING CONTRACTORS	174.9	173.4	157.2	1.5	17.7	0.9	11.3
HEAVY CONSTRUCTION	89.3	88.3	78.8	1.0	10.5	1.1	13.3
SPECIAL TRADE CONTRACTORS	382.7	378.1	359.4	4.6	23.3	1.2	6.5
MANUFACTURING	2153.1	2145.5	2115.5	7.6	37.6	0.4	1.8
NONDURABLE GOODS	706.0	698.3	688.9	7.7	17.1	1.1	2.5
FOOD & KINDRED PRODUCTS	185.4	174.2	184.0	11.2	1.4	6.4	0.8
CANNED, CURED, FROZEN SEAFOODS	5.0	4.9	6.6	0.1	-1.6	2.0	-24.2
PRESERVED FRUITS & VEGETABLES	59.0	48.3	60.6	10.7	-1.6	22.2	-2.6
OTHER FOOD & KINDRED PRODUCTS	121.4	121.0	116.8	0.4	4.6	0.3	3.9
TEXTILE MILL PRODUCTS	16.7	16.7	16.1	0.0	0.6	0.0	3.7
APPAREL & OTHER TEXTILE PRODS	126.0	129.1	122.3	-3.1	3.7	-2.4	3.0
PAPER & ALLIED PRODUCTS	42.9	43.0	42.2	-0.1	0.7	-0.2	1.7
PRINTING & PUBLISHING	157.9	158.1	151.4	-0.2	6.5	-0.1	4.3
CHEMICALS & ALLIED PRODUCTS	70.6	70.3	67.4	0.3	3.2	0.4	4.7
PETROLEUM & COAL PRODUCTS	26.4	26.2	26.8	0.2	-0.4	0.8	-1.5
RUBBER & MISC PLASTIC PRODUCTS	73.8	74.1	72.0	-0.3	1.8	-0.4	2.5
LEATHER AND LEATHER PRODUCTS	6.3	6.6	6.7	-0.3	-0.4	-4.5	-6.0
DURABLE GOODS	1447.1	1447.2	1426.6	-0.1	20.5	-0.0	1.4
LUMBER & WOOD PROD EXC FURNITURE	69.8	69.0	67.4	0.8	2.4	1.2	3.6
FURNITURE & FIXTURES	62.0	62.9	60.7	-0.9	1.3	-1.4	2.1
STONE, CLAY & GLASS PRODUCTS	55.8	55.5	54.4	0.3	1.4	0.5	2.6
PRIMARY METAL INDUSTRIES	41.1	41.4	40.3	-0.3	0.8	-0.7	2.0
FABRICATED METAL PRODUCTS	133.8	134.5	133.0	-0.7	0.8	-0.5	0.6
MACHINERY EXC ELECTRICAL	220.8	221.5	214.5	-0.7	6.3	-0.3	2.9
ELECTRICAL EQUIP & SUPPLIES	398.6	397.0	395.8	1.6	2.8	0.4	0.7
TRANSPORTATION EQUIPMENT	316.3	317.3	314.1	-1.0	2.2	-0.3	0.7
MOTOR VEHICLES & EQUIPMENT	35.9	36.0	33.8	-0.1	2.1	-0.3	6.2
AIRCRAFT AND PARTS	176.2	176.5	175.1	-0.3	1.1	-0.2	0.6
SHIP & BOAT BLDG & REPAIRING	12.5	13.0	12.9	-0.5	-0.4	-3.8	-3.1
GUIDED MISS, SPACE VEHICLES PTS	81.7	81.7	81.9	0.0	-0.2	0.0	-0.2
OTHER TRANSPORTATION EQUIPMENT	10.0	10.1	10.4	-0.1	-0.4	-1.0	-3.8
INSTRUMENTS & RELATED PRODUCTS	115.0	114.0	111.0	1.0	4.0	0.9	3.6
MISC MANUFACTURING INDUSTRIES	33.9	34.1	35.4	-0.2	-1.5	-0.6	-4.2
TRANSPORTATION & PUBLIC UTILITIES	588.3	583.4	587.3	4.9	1.0	0.8	0.2
TRANSPORTATION	347.4	342.3	342.1	5.1	5.3	1.5	1.5
RAILROADS	18.4	18.5	19.3	-0.1	-0.9	-0.5	-4.7
TRUCKING AND WAREHOUSING	143.5	141.7	141.3	1.8	2.2	1.3	1.6
OTHER TRANSPORTATION	185.5	182.1	181.5	3.4	4.0	1.9	2.2
COMMUNICATIONS	153.9	154.7	159.4	-0.8	-5.5	-0.5	-3.5
ELECTRIC, GAS & SANITARY SERVICES	87.0	86.4	85.8	0.6	1.2	0.7	1.4
WHOLESALE & RETAIL TRADE	2895.7	2884.0	2758.3	11.7	137.4	0.4	5.0
WHOLESALE TRADE	709.2	707.0	690.1	2.2	19.1	0.3	2.8
RETAIL TRADE	2186.5	2177.0	2068.2	9.5	118.3	0.4	5.7
GENERAL MERCHANDISE STORES	245.9	243.7	227.2	2.2	18.7	0.9	8.2
FOOD STORES	296.2	295.5	282.9	0.7	13.3	0.2	4.7
OTHER RETAIL TRADE	1644.4	1637.8	1558.1	6.6	86.3	0.4	5.5
FINANCE INSURANCE & REAL ESTATE	826.4	821.5	809.5	4.9	16.9	0.6	2.1
FINANCE	384.9	383.1	385.4	1.8	-0.5	0.5	-0.1
INSURANCE AGTS CARRIERS BKRS	229.7	228.9	221.7	0.8	8.0	0.3	3.6
REAL ESTATE	190.2	188.4	181.8	1.8	8.4	1.0	4.6
COMB HOLDING & OTHER INVEST CO	21.6	21.1	20.6	0.5	1.0	2.4	4.9
SERVICES	3006.5	3010.5	2899.1	-4.0	107.4	-0.1	3.7
HOTELS AND OTHER LODGING PLACES	177.2	175.4	166.6	1.8	10.6	1.0	6.4
PERSONAL SERVICES	129.8	131.3	123.7	-1.5	6.1	-1.1	4.9
BUSINESS SERVICES	771.8	767.8	735.5	4.0	36.3	0.5	4.9
AUTO AND MISC REPAIR SERVICES	161.1	161.5	160.3	-0.4	0.8	-0.2	0.5
MOTION PICTURES	83.8	82.8	87.2	1.0	-3.4	1.2	-3.9
AMUSEMENT & RECREATION SERVICES	129.4	125.1	128.8	4.3	0.6	3.4	0.5
HEALTH SERVICES	729.4	725.8	702.4	3.6	27.0	0.5	3.8
OTHER SERVICES	824.0	840.8	794.6	-16.8	29.4	-2.0	3.7
GOVERNMENT	1880.5	1994.7	1799.5	-114.2	81.0	-5.7	4.5
FEDERAL GOVERNMENT	354.1	352.5	350.3	1.6	3.8	0.5	1.1
STATE & LOCAL GOVERNMENT	1526.4	1642.2	1449.2	-115.8	77.2	-7.1	5.3
COUNTY	263.8	256.3	250.6	7.5	13.2	2.9	5.3
CITY	230.2	220.1	223.8	10.1	6.4	4.6	2.9
EDUCATION	733.8	869.1	688.8	-135.3	45.0	-15.6	6.5
EDUCATION STATE	142.5	157.8	139.0	-15.3	3.5	-9.7	2.5
EDUCATION LOCAL	591.3	711.3	549.8	-120.0	41.5	-16.9	7.5
OTHER STATE & LOCAL	298.6	296.7	286.0	1.9	12.6	0.6	4.4
STATE EXC ED	200.5	199.8	191.2	0.7	9.3	0.4	4.9
SPECIAL DISTRICT	98.1	96.9	94.8	1.2	3.3	1.2	3.5
TOTAL AGRICULTURAL EMPLOYMENT	406.1	412.2	412.5	-6.1	-6.4	-1.5	-1.6

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
JUNE 1988

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14175700	13405100	770600	5.4
ALAMEDA	671100	638600	32500	4.8
ALPINE	450	400	50	10.0
AMADOR	10850	10175	675	6.3
BUTTE	70325	64100	6225	8.9
CALAVERAS	10175	9325	850	8.4
COLUSA	7700	7025	675	8.8
CONTRA COSTA	402600	382700	19900	4.9
DEL NORTE	7850	6925	925	11.7
EL DORADO	61900	59000	2900	4.6
FRESNO	314000	281800	32200	10.3
GLENN	10375	9100	1275	12.2
HUMBOLDT	52500	48800	3700	7.1
IMPERIAL	43050	34050	9000	20.9
INYO	7425	7075	350	4.8
KERN	236100	213400	22700	9.6
KINGS	36775	33300	3475	9.5
LAKE	17600	15825	1775	10.1
LASSEN	9600	8950	650	6.7
LOS ANGELES	4129000	3920500	208500	5.1
MADERA	35575	31725	3850	10.8
MARIN	128600	124400	4200	3.2
MARIPOSA	7750	7425	325	4.2
MENDOCINO	36225	33525	2700	7.4
MERCED	76025	67575	8450	11.1
MODOC	4125	3800	325	8.0
MONO	4975	4625	350	7.0
MONTEREY	166200	154600	11600	7.0
NAPA	56700	54200	2500	4.4
NEVADA	29650	27850	1800	6.1
ORANGE	1348700	1305000	43700	3.2
PLACER	77000	73000	4000	5.2
PLUMAS	9050	8275	775	8.4
RIVERSIDE	421400	393700	27700	6.6
SACRAMENTO	511400	483300	28100	5.5
SAN BENITO	17575	15275	2300	13.0
SAN BERNARDINO	557400	525900	31500	5.7
SAN DIEGO	1126900	1076000	50900	4.5
SAN FRANCISCO	416400	397200	19200	4.6
SAN JOAQUIN	199500	178900	20600	10.3
SAN LUIS OBISPO	96600	92700	3900	4.0
SAN MATEO	355400	344400	11000	3.1
SANTA BARBARA	184400	176900	7500	4.1
SANTA CLARA	833200	797800	35400	4.2
SANTA CRUZ	129700	122300	7400	5.7
SHASTA	58200	53000	5200	8.9
SIERRA	1600	1500	100	5.9
SISKIYOU	19675	17850	1825	9.3
SOLANO	140500	131900	8600	6.2
SONOMA	199600	189900	9700	4.9
STANISLAUS	163100	141500	21600	13.2
SUTTER	28175	24675	3500	12.4
TEHAMA	18450	16800	1650	9.0
TRINITY	5750	5250	500	8.8
TULARE	144000	130600	13400	9.3
TUOLUMNE	18675	17325	1350	7.2
VENTURA	358000	339700	18300	5.1
YOLO	70900	66800	4100	5.7
YUBA	19575	17250	2325	11.9

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.

Economic Information Group
Employment Data & Research Division

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CALIFORNIA LABOR MARKET BULLETIN

EDD

Serving the People of California

AUGUST 1988

(This bulletin supplements the information previously issued to the news media)

The data contained in this bulletin are revised yearly.

TABLE 1
EMPLOYMENT AND UNEMPLOYMENT IN AUGUST 1988

NOTE: These labor force data are supplied by the U.S. Department of Labor.

CALIFORNIA SEASONALLY ADJUSTED (Amounts in thousands)	AUGUST 1988	JULY 1988	JUNE 1988	AUGUST 1987
Total civilian labor force [a/]	14,159	14,131	14,105	13,777
Total civilian employment	13,373	13,374	13,315	13,031
Total unemployment	786	757	790	746
Seasonally adjusted rate (%)	5.6	5.4	5.6	5.4
Range [b/]	4.8-6.4	4.8-6.2	4.8-6.4	4.7-6.1
U.S. seasonally adjusted rate	5.6	5.4	5.3	6.0
CALIFORNIA UNADJUSTED (Amounts in thousands)				
Total civilian labor force [a/]	14,256	14,299	14,176	13,875
Total civilian employment	13,462	13,461	13,405	13,125
Total unemployment	794	838	771	750
Unadjusted rate (%)	5.6	5.9	5.4	5.4
Range [b/]	4.8-6.4	5.1-6.7	4.8-6.2	4.7-6.1

a/ Total labor force by place of residence, including workers involved in trade disputes. Employment includes self-employed, unpaid family and domestic workers.
b/ Range as shown is at the 90% level of confidence.

HIGHLIGHTS California's seasonally adjusted unemployment rate for August was 5.6 percent, up from the 5.4 percent in July. A year ago, in August, the rate was 5.4 percent. During August in California, seasonally adjusted employment deceased by 1,000 over the month while unemployment increased by 29,000. The national civilian seasonally adjusted unemployment rate for August was 5.6 percent, up from the 5.4 percent in July.

Total nonagricultural wage and salary employment, not seasonally adjusted, increased by 25,400 from 12,013,800 in July to 12,039,200 in August. Employment in services, construction, and retail trade increased over the month by 11,500, 10,400, and 8,600, respectively. All of these sectors reflect larger increases than seasonally expected. Employment in manufacturing increased by 18,500 from July, but this was less than seasonally expected. After adjusting for seasonality, all major nonagricultural sectors except manufacturing and mining experienced growth in August. Since August 1987, total wage and salary employment has increased by 407,300--again of 3.5 percent during this period.

Prepared in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor by the Employment Data and Research Division, Economic Information Group, P.O. Box 942880, Sacramento, CA 94280-0001.

TABLE 2
EMPLOYMENT STATUS OF THE WORKING-AGE
POPULATION IN CALIFORNIA
(Numbers in Thousands)
Data Are Not Seasonally Adjusted
Data Are Three-Month Moving Averages*

EMPLOYMENT STATUS	AUGUST 1988	JULY 1988	JUNE 1988	AUGUST 1987
Total, Age 16 +				
Labor Force	14,244	14,180	14,093	13,881
Employed	13,443	13,372	13,331	13,102
Unemployed	801	808	762	779
Unemployment Rate	5.6	5.7	5.4	5.6
Male, Age 20 +				
Labor Force	7,601	7,538	7,459	7,427
Employed	7,229	7,177	7,102	7,071
Unemployed	373	359	357	356
Unemployment Rate	4.9	4.8	4.8	4.8
Female, Age 20 +				
Labor Force	5,687	5,732	5,728	5,580
Employed	5,412	5,437	5,443	5,278
Unemployed	275	295	285	282
Unemployment Rate	4.8	5.1	5.0	5.1
Both Sexes, Age 16-19				
Labor Force	955	912	830	895
Employed	802	758	693	753
Unemployed	154	154	137	142
Unemployment Rate	16.1	16.9	16.5	15.8
White, Age 16 +				
Labor Force	12,007	11,944	11,888	11,816
Employed	11,368	11,318	11,288	11,210
Unemployed	639	626	600	606
Unemployment Rate	5.3	5.2	5.1	5.1
Nonwhite, Age 16 +				
Labor Force	2,238	2,236	2,227	2,065
Employed	2,074	2,054	2,085	1,892
Unemployed	162	182	162	173
Unemployment Rate	7.2	8.1	7.3	8.4

*Data supplied by the U.S. Department of Labor from their current population survey. No comparable data are available for areas within California. The sample upon which the data in Table 2 is based has been reduced, resulting in volatile monthly unemployment estimates for specific labor market groups. Therefore, data have been revised to show a THREE-MONTH MOVING AVERAGE instead of monthly data. For example, July's data are an average of May, June, and July.

TABLE 3
EARNINGS AND HOURS* OF PRODUCTION AND RELATED WORKERS
IN MANUFACTURING IN CALIFORNIA

Area	Average weekly earnings			Average hours per week			Average hourly earnings		
	JUL 1988	JUN 1988	JUL 1987	JUL 1988	JUN 1988	JUL 1987	JUL 1988	JUN 1988	JUL 1987
California	$440.48	$438.89	$431.72	40.3	40.6	39.9	$10.93	$10.81	$10.82

*Average hours and earnings are based upon data for full-time and part-time production and related workers in manufacturing industries. Average gross weekly and hourly earnings include overtime pay and premium wages for late-shift work. These are not wage rates but are averages of gross earnings. Data are preliminary and subject to change.

TABLE 4
MONTHLY WAGE AND SALARY EMPLOYMENT ANALYSIS FOR AUGUST
EMPLOYMENT IN THOUSANDS OF JOBS
--DATA NOT ADJUSTED FOR SEASONALITY--

INDUSTRY TITLE	CURRENT MONTH AUG88	PREVIOUS MONTH (REVISED) JUL88	YEAR AGO AUG87	NUMERICAL CHANGE MONTH/MONTH	NUMERICAL CHANGE YEAR/YEAR	PERCENT CHANGE MONTH/MONTH	PERCENT CHANGE YEAR/YEAR
TOTAL NONAGRICULTURAL EMPLOYMENT	12039.2	12013.8	11631.9	25.4	407.3	0.2	3.5
MINING	41.5	41.6	41.1	-0.1	0.4	-0.2	1.0
METAL MINING	2.3	2.3	2.2	0.0	0.1	0.0	4.5
FUEL MINING	31.9	32.1	31.9	-0.2	0.0	-0.6	0.0
NONMETAL MINING	7.3	7.2	7.0	0.1	0.3	1.4	4.3
CONSTRUCTION	658.1	647.7	607.3	10.4	50.8	1.6	8.4
GENERAL BUILDING CONTRACTORS	176.4	174.4	160.3	2.0	16.1	1.1	10.0
HEAVY CONSTRUCTION	91.2	89.8	80.0	1.4	11.2	1.6	14.0
SPECIAL TRADE CONTRACTORS	390.5	383.5	367.0	7.0	23.5	1.8	6.4
MANUFACTURING	2164.4	2145.9	2138.1	18.5	26.3	0.9	1.2
NONDURABLE GOODS	721.6	704.0	708.1	17.6	13.5	2.5	1.9
FOOD & KINDRED PRODUCTS	203.8	185.5	202.5	17.3	0.3	9.3	0.1
CANNED, CURED, FROZEN SEAFOODS	4.8	4.8	6.9	0.0	-2.1	0.0	-30.4
PRESERVED FRUITS & VEGETABLES	76.0	60.2	77.1	15.8	-1.1	26.2	-1.4
OTHER FOOD & KINDRED PRODUCTS	122.0	120.5	118.5	1.5	3.5	1.2	3.0
TEXTILE MILL PRODUCTS	16.8	16.8	16.3	0.0	0.5	0.0	3.1
APPAREL & OTHER TEXTILE PRODS	125.1	125.6	121.7	-0.5	3.4	-0.4	2.8
PAPER & ALLIED PRODUCTS	42.8	42.8	42.2	0.0	0.6	0.0	1.4
PRINTING & PUBLISHING	156.2	156.2	151.9	0.0	4.3	0.0	2.8
CHEMICALS & ALLIED PRODUCTS	71.1	70.6	67.4	0.5	3.7	0.7	5.5
PETROLEUM & COAL PRODUCTS	26.6	26.5	26.9	0.1	-0.3	0.4	-1.1
RUBBER & MISC PLASTIC PRODUCTS	73.8	73.8	72.4	0.0	1.4	0.0	1.9
LEATHER AND LEATHER PRODUCTS	6.4	6.2	6.8	0.2	-0.4	3.2	-5.9
DURABLE GOODS	1442.8	1441.9	1430.0	0.9	12.8	0.1	0.9
LUMBER & WOOD PROD EXC FURNITURE	70.2	69.7	67.9	0.5	2.3	0.7	3.4
FURNITURE & FIXTURES	61.9	61.1	61.6	0.8	0.3	1.3	0.5
STONE, CLAY & GLASS PRODUCTS	55.4	55.1	54.3	0.3	1.1	0.5	2.0
PRIMARY METAL INDUSTRIES	40.8	41.0	40.6	-0.2	0.2	-0.5	0.5
FABRICATED METAL PRODUCTS	134.3	134.1	132.9	0.2	1.4	0.1	1.1
MACHINERY EXC ELECTRICAL	221.7	221.1	215.1	0.6	6.6	0.3	3.1
ELECTRICAL EQUIP & SUPPLIES	393.2	394.1	396.8	-0.9	-3.6	-0.2	-0.9
TRANSPORTATION EQUIPMENT	315.7	316.6	313.6	-0.9	2.1	-0.3	0.7
MOTOR VEHICLES & EQUIPMENT	33.7	35.9	34.0	-2.2	-0.3	-6.1	-0.9
AIRCRAFT AND PARTS	177.5	176.4	176.0	1.1	1.5	0.6	0.9
SHIP & BOAT BLDG & REPAIRING	13.0	12.5	13.5	0.5	-0.5	4.0	-3.7
GUIDED MISS, SPACE VEHICLES PTS	81.4	81.7	79.8	-0.3	1.6	-0.4	2.0
OTHER TRANSPORTATION EQUIPMENT	10.1	10.1	10.3	0.0	-0.2	0.0	-1.9
INSTRUMENTS & RELATED PRODUCTS	115.5	115.0	111.5	0.5	4.0	0.4	3.6
MISC MANUFACTURING INDUSTRIES	34.1	34.1	35.7	0.0	-1.6	0.0	-4.5
TRANSPORTATION & PUBLIC UTILITIES	590.6	589.8	585.1	0.8	5.5	0.1	0.9
TRANSPORTATION	349.3	348.8	339.7	0.5	9.6	0.1	2.8
RAILROADS	18.0	18.4	19.0	-0.4	-1.0	-2.2	-5.3
TRUCKING AND WAREHOUSING	145.7	144.1	142.8	1.6	2.9	1.1	2.0
OTHER TRANSPORTATION	185.6	186.3	177.9	-0.7	7.7	-0.4	4.3
COMMUNICATIONS	154.3	154.2	159.3	0.1	-5.0	0.1	-3.1
ELECTRIC, GAS & SANITARY SERVICES	87.0	86.8	86.1	0.2	0.9	0.2	1.0
WHOLESALE & RETAIL TRADE	2906.4	2897.8	2766.4	8.6	140.0	0.3	5.1
WHOLESALE TRADE	710.3	710.3	689.2	0.0	21.1	0.0	3.1
RETAIL TRADE	2196.1	2187.5	2077.2	8.6	118.9	0.4	5.7
GENERAL MERCHANDISE STORES	249.4	246.8	229.6	2.6	19.8	1.1	8.6
FOOD STORES	296.1	296.6	282.4	-0.5	13.7	-0.2	4.9
OTHER RETAIL TRADE	1650.6	1644.1	1565.2	6.5	85.4	0.4	5.5
FINANCE INSURANCE & REAL ESTATE	828.1	826.3	811.6	1.8	16.5	0.2	2.0
FINANCE	384.9	384.8	385.6	0.1	-0.7	0.0	-0.2
INSURANCE AGTS CARRIERS BRKRS	230.4	229.7	222.5	0.7	7.9	0.3	3.6
REAL ESTATE	191.4	190.4	182.8	1.0	8.6	0.5	4.7
COMB HOLDING & OTHER INVEST CO	21.4	21.4	20.7	0.0	0.7	0.0	3.4
SERVICES	3020.8	3009.3	2908.7	11.5	112.1	0.4	3.9
HOTELS AND OTHER LODGING PLACES	178.2	177.2	167.6	1.0	10.6	0.6	6.3
PERSONAL SERVICES	130.8	130.2	124.3	0.6	6.5	0.5	5.2
BUSINESS SERVICES	779.2	773.2	741.5	6.0	37.7	0.8	5.1
AUTO AND MISC REPAIR SERVICES	162.6	162.0	160.9	0.6	1.7	0.4	1.1
MOTION PICTURES	88.5	82.9	90.7	5.6	-2.2	6.8	-2.4
AMUSEMENT & RECREATION SERVICES	127.8	129.0	128.5	-1.2	-0.7	-0.9	-0.5
HEALTH SERVICES	728.9	727.9	703.3	1.0	25.6	0.1	3.6
OTHER SERVICES	824.8	826.9	791.9	-2.1	32.9	-0.3	4.2
GOVERNMENT	1829.3	1855.4	1773.6	-26.1	55.7	-1.4	3.1
FEDERAL GOVERNMENT	353.1	353.1	350.8	0.0	2.3	0.0	0.7
STATE & LOCAL GOVERNMENT	1476.2	1502.3	1422.8	-26.1	53.4	-1.7	3.8
COUNTY	260.3	261.4	249.3	-1.1	11.0	-0.4	4.4
CITY	226.6	227.1	223.2	-0.5	3.4	-0.2	1.5
EDUCATION	690.0	714.9	663.7	-24.9	26.3	-3.5	4.0
EDUCATION STATE	137.9	140.3	136.7	-2.4	1.2	-1.7	0.9
EDUCATION LOCAL	552.1	574.6	527.0	-22.5	25.1	-3.9	4.8
OTHER STATE & LOCAL	299.3	298.9	286.6	0.4	12.7	0.1	4.4
STATE EXC ED	201.6	201.4	191.5	0.2	10.1	0.1	5.3
SPECIAL DISTRICT	97.7	97.5	95.1	0.2	2.6	0.2	2.7
TOTAL AGRICULTURAL EMPLOYMENT	414.8	406.1	420.7	8.7	-5.9	2.1	-1.4

SOURCE: EMPLOYMENT DEVELOPMENT DEPARTMENT
EMPLOYMENT DATA AND RESEARCH DIVISION

TABLE 5

MONTHLY LABOR FORCE DATA FOR COUNTIES
JULY 1988

COUNTY	CIVILIAN LABOR FORCE	EMPLOYMENT	UNEMPLOYMENT	
			NUMBER	PERCENT*
STATE TOTAL	14299200	13460700	838500	5.9
ALAMEDA	679700	644300	35400	5.2
ALPINE	425	375	50	9.4
AMADOR	11000	10300	700	6.5
BUTTE	70925	65025	5900	8.3
CALAVERAS	10250	9350	900	8.9
COLUSA	8025	7425	600	7.5
CONTRA COSTA	407400	386100	21300	5.2
DEL NORTE	8000	7075	925	11.5
EL DORADO	62600	59500	3100	5.0
FRESNO	319900	286900	33000	10.3
GLENN	10475	9100	1375	13.1
HUMBOLDT	52500	48600	3900	7.4
IMPERIAL	43900	31950	11950	27.2
INYO	7625	7275	350	4.6
KERN	237500	214400	23100	9.7
KINGS	36175	32700	3475	9.6
LAKE	18300	16500	1800	9.9
LASSEN	9725	9100	625	6.5
LOS ANGELES	4180000	3945400	234600	5.6
MADERA	36075	31850	4225	11.7
MARIN	129400	125100	4300	3.3
MARIPOSA	7850	7500	350	4.5
MENDOCINO	35900	33100	2800	7.8
MERCED	77425	69300	8125	10.5
MODOC	4300	3925	375	8.5
MONO	5000	4725	275	5.6
MONTEREY	168300	156400	11900	7.1
NAPA	57600	54600	3000	5.3
NEVADA	29700	27850	1850	6.2
ORANGE	1360900	1313800	47100	3.5
PLACER	77700	73500	4200	5.4
PLUMAS	9125	8375	750	8.2
RIVERSIDE	424000	387900	36100	8.5
SACRAMENTO	516500	486800	29700	5.8
SAN BENITO	18450	16350	2100	11.4
SAN BERNARDINO	550100	518200	31900	5.8
SAN DIEGO	1135300	1079800	55500	4.9
SAN FRANCISCO	421000	399400	21600	5.1
SAN JOAQUIN	197000	176900	20100	10.2
SAN LUIS OBISPO	94650	90400	4250	4.5
SAN MATEO	357900	346300	11600	3.2
SANTA BARBARA	183900	175600	8300	4.5
SANTA CLARA	841600	804500	37100	4.4
SANTA CRUZ	129100	121000	8100	6.3
SHASTA	58925	53450	5475	9.3
SIERRA	1525	1425	100	6.4
SISKIYOU	19100	17200	1900	10.0
SOLANO	141900	132700	9200	6.5
SONOMA	199700	189700	10000	5.0
STANISLAUS	168200	147600	20600	12.3
SUTTER	27925	25000	2925	10.5
TEHAMA	18600	16750	1850	10.0
TRINITY	5725	5250	475	8.1
TULARE	137300	122100	15200	11.1
TUOLUMNE	19200	17825	1375	7.1
VENTURA	366500	342400	24100	6.6
YOLO	71400	67300	4100	5.7
YUBA	19775	17475	2300	11.6

* NOTE: IMPERIAL COUNTY ESTIMATES ARE LOWER BEGINNING WITH THE JANUARY 1986 REPORT DUE TO A CHANGE IN METHOD OF ESTIMATING UNEMPLOYMENT.
UNEMPLOYMENT RATE IS BASED ON UNROUNDED DATA.
DATA NOT SEASONALLY ADJUSTED.